

BOARD OF COMMISSIONERS

1 S. Main St., 9th Floor Mount Clemens, Michigan 48043 586-469-5125 FAX 586-469-5993 macombcountymi.gov/boardofcommissioners

FINANCE COMMITTEE

WEDNESDAY, APRIL 29, 2009

AGENDA

1.	Call to Order	
2.	Pledge of Allegiance	
3.	Adoption of Agenda, AS AMENDED, TO INCLUDE #11G, H AND I (RESAND 3 ADDITIONAL TRAVEL REQUESTS	OLUTIONS) AND #13
4.	Approval of Minutes dated March 25, 2009	(previously distributed
5.	Public Participation	
6.	List of Bills as Prepared by the Finance Department	(mailed
7.	Adopt Amended 2009 Depository Resolution	(mailed
8.	Approve Agreement for Title Commitments (Tax Reversion Project)	(mailed
9.	Approve 2009 Equalization Report	(mailed
10.	<u>Vehicle Purchases</u> :	(mailed
	 a) Two Minivans/Planning and Purchasing Departments b) Four Chevy Police Impalas/Sheriff's Office c) Four Dodge Police Chargers/Sheriff's Office d) Two Dodge Avengers/Sheriff's Office e) One Ford Expedition/Sheriff's Office 	
11	Adoption of Resolutions:	

11. Adoption of Resolutions:

a) Support of a Planned, Cooperative Approach for Vegetation Management (mailed) in ITC Utility Transmission Corridors (offered by Board Chair)

b) Commending University of Michigan Taubman College of Architecture and Urban Planning on Their Partnering with the Macomb County Department of Planning and Economic Development on a Series of Graduate Student Practicum Projects (offered by Board Chair)

MACOMB COUNTY BOARD OF COMMISSIONERS

Paul Gieleghem District 19 Chairman Kathy Tocco District 20 Vice Chair Joan Flynn District 6 Sergeant-At-Arms

Andrey Duzyj - District 1 Marvin E. Sauger - District 2 Phillip A. DiMaria - District 3 Toni Moceri - District 4 Susan L. Doherty - District 5 Sue Rocca - District 7 David Flynn - District 8 Robert Mijac - District 9 Ken Lampar - District 10 Ed Szczepanski - District 11 James L. Carabelli - District 12 Don Brown - District 13 Brian Brdak - District 14 Keith Rengert - District 15 Carey Torrice - District 16

Ed Bruley - District 17 Dana Camphous-Peterson - District 18 Irene M. Kepler - District 21 Frank Accavitti Jr. - District 22 William A. Crouchman - District 23 Michael A. Boyle - District 24 Kathy D. Vosburg - District 25 Jeffery S. Sprys - District 26

PAGE 2

- c) Commending Joseph Montana for His Years of Community Service (offered by Szczepanski)
- d) Commending Morgan Elementary School on Being Honored as a Michigan Blue Ribbon Exemplary School (offered by Carabelli)
- e) Honoring Little Caesars 50th Anniversary (offered by Board Chair)
- f) Commending Ray Wiegand's Nursery on the Honor of Achieving Environmental Verification under the Michigan Agricultural Environmental Assurance Program (offered by Brdak)
- g) Commending the New Baltimore Civic Club 75th Anniversary (offered by Brdak)
- h) Commemorating Armed Forces Day in Macomb County (offered by Board Chair)
- i) Commending Tyler Keeton Eagle Scout (offered by Vosburg)

12. <u>Travel Requests</u>:

(mailed)

- a) Board of Commissioners (one)
- b) Community Services (one) (two)

(attached)

- c) Emergency Management & Communications (one)
- d) Health (two)
- e) Information Technology (two)
- f) MSU Extension (one)
- g) Planning (one)
- h) Risk Management & Safety (one)
- i) Sheriff (eight) (nine)

(attached) (attached)

j) Veterans (one)

(back-up information for travel requests is on file in Board Office)

- 13. Executive Session to Discuss Labor Negotiations
- 14. New Business
- 15. Public Participation
- 16. Adjournment

6.

RESOLUTION NO.	FULL BOARD MEETING DATE:
AGENDA ITEM:_	
MACC	OMB COUNTY, MICHIGAN
RESOLUTION TOApprove List of I	Bills as Prepared and Provided under Separate Cover by the
INTRODUCED BY: Irene Kepler, Ch	nair, Finance Committee

COMMITTEE/MEETING DATE

Finance 4-29-09

RECYCLABLE PAPER

RESOLUTION NO.

FULL BOARD MEETING DATE AGENDA ITEM:

MACOMB COUNTY, MICHIGAN

INTRODUCED BY: IRENE KEPI	LER, CHAIRPERSON,

COMMITTEE MEETING DATE
Firance 4-29-09



OFFICE OF MACOMB COUNTY TREASURER Ted B. Wahby

1 S. Main St., 2nd Floor Mount Clemens, Michigan 48043-2312 586-469-5190 FAX 586-469-6770

Jerome T. Moffitt Chief Deputy

April 16, 2009

To:

Irene Kepler, Chairperson

and Members of the Finance Committee

From:

Ted B. Wahby

Macomb County Treasurer

PNC has acquired National City Corporation.

Therefore, I'm requesting a modification to 2009 Depository Resolution; replace National City with PNC.

TBW: km

2009 (Amended)

Official Resolution
Of the Board of Commissioners
Macomb County, Michigan

A Resolution Designating Public Fund Depositories In Compliance With Act 40 Public Acts of 1932 As Amended

Whereas, Act No. 40 of the Public Acts of 1932 as amended entitled "An Act to Provide for the Designation of Depositories for Public Monies; to Prescribe the Effect thereof on the Liability for such Deposits, To Suspend the Requirements of Surety Bonds from Depositories of Public Monies; and to repeal all ACTS and parts of Acts inconsistent with the provisions of this Act." Provided therein, amongst other things, that the Board of Commissioners shall provide by resolution for the deposit of all public monies, including tax monies, coming into the hands of the County Treasurer, in one or more banks to be designated by said resolution, and in such proportion and manner as may be further provided in said resolution; and

Whereas, the Macomb County Treasurer has requested the adoption of the within resolution, and the repeal of all resolutions inconsistent herewith.

Now Therefore, Be it Resolved By The Board of Commissioners, Speaking For And On Behalf Of All County Citizens As Follows:

One

That pursuant to Section 2, of Act 40 of the Public Acts of 1932 as amended, the Board of Commissioners of the County of Macomb hereby designates as authorized depositories of all public monies, including tax monies, coming into the hands of the County of Macomb Treasurer, the following banking or financial institutions;

Huntington Banks
PNC
Fifth Third Bank
Chase
Bank of America
Comerica
First State Bank
Citizens State Bank
Fidelity Bank
Community Central Bank
Macomb Community Bank
Warren Bank
Flagstar Bancorp
Citizens First
TCF National Bank
Charter One
Citizens
Lakeside Community Bank

Two

Be It Further Resolved by the Macomb County Board of Commissioners that the following rules of procedure and guidelines relative to deposit of public monies by the Macomb County Treasurer are hereby adopted in accordance with Section 2 of Act 40 of the Public Acts 1932 as amended from time to time, and all such deposits of public monies by the County Treasurer shall be conducted and governed hereby:

- a. The Macomb County Treasurer shall recommend a list of banks and financial institutions eligible for deposit of County public funds. Upon receipt of such list, the Finance Committee shall annually prepare and offer a resolution, in accordance with the foregoing cited statutes, setting forth the approved designated depositors together with guidelines and procedures relative thereto.
- b. The Macomb County Treasurer shall deposit all public funds in the designated banks and financial institution in accordance with such resolution and in such manner as to obtain the highest yield therefrom, PROVIDED, such deposits shall be made, at the discretion of the County Treasurer, so that the deposits and maturity dates of investments shall be consistent with the efficient performance of the financial business of the County and permit the timely payment of all County and Public obligations.
- c. It is further directed that in no event shall the total monies on deposit with any bank or financial institution exceed 50% of the capitalization of the individual bank or financial institution.
- d. The County Treasurer shall submit a report every three months to the Finance Committee. The report shall contain the following information:
 - 1. Names of individuals banks and financial Institutions in which deposits have been made.
 - 2. The amount of deposit with each bank or financial institution at the beginning and end of the reporting period and average monthly balance.
 - 3. The nature of the deposit or investment, I.E., checking, certificates of deposit, etc.
 - 4. The interest rates payable on each interest bearing deposit or investment (interest rate to be reported as yield, if available).
- E. The foregoing provisions are not intended to restrict or control the County Treasurer in statutory duties and functions but rather to fulfill the statutory obligation of the County of Macomb relative to the deposit of public monies and to apprise the Board of Commissioners of the status of such deposits upon a continuing basis.

Three

Be It Further Resolved that all resolutions or parts of resolutions in conflict herewith are repealed and set aside, and that this resolution shall take effect immediately upon adoption hereof.

RECYCLABLE PAPER

RESOLUTION NO
FULL BOARD MEETING DATE: 04/30/09
AGENDA ITEM:
MACOMB COUNTY, MICHIGAN
RESOLUTION TO: APPROVE AGREEMENT FOR TITLE COMMITMENTS (TAX REVERSION PROJECT)
INTRODUCED BY: COMMISSIONER IRENE KEPLER, CHAIRPERSON FINANCE COMMITTEE
The County Treasurer is required to have title searches performed in the tax reversion process. This contract fulfills that requirement.
COMMITTEE/MEETING DATE:
FINANCE - 04/29/09

AGREEMENT FOR TITLE COMMITMENTS (TAX REVERSION PROJECT)

THIS AGREEMENT made and entered into as of this 30th day of April, 2009, between the Philip F. Greco Title Company, 118 Cass Avenue, Mt. Clemens, MI 48043 ("Greco Title") and the County of Macomb, One S. Main, Mt. Clemens, Michigan 48043 ("Customer" or "Client").

Whereas Macomb County desires Greco Title to furnish title commitments / policies, as part of its tax reversion program pursuant to 1999 PA 123 as amended so that notice can be properly sent to all parties of interest in a parcel subject to this process and a title insurance policy be made available to subsequent purchasers and Greco Title is properly licensed and meets the statutory requirements to perform this work.

Now, therefore, in consideration of the mutual covenants and promises set forth herein, the parties agree as follows:

Terms of Service

Greco Title shall provide the Macomb County Treasurer with its standard owner's title commitment on parcels subject to the tax reversion process as requested by the Treasurer. The Macomb County Treasurer shall furnish lists of parcels. The request shall contain:

- a. the name of the taxpayer if known,
- b. the address of the taxpayer, if known,
- c. the address of the property, if known,
- d. the property identification number, and,
- e. the legal description of the property

Greco Title has represented that it has the capacity to handle 10 to 15 commitment orders per day, and can produce the commitments with approximately five business days turnaround time depending on the complexity of the chain of title. Greco Title shall notify the Macomb County Treasurer prior to the commencement of work on parcels by faxing a list to the Treasurer's office for review and if the anticipated turnaround time is expected to be substantially longer than estimated. The parties shall use their best efforts to meet the requirements of 1999 PA 123 as amended.

Greco Title shall furnish a title commitment on the requested parcels. Greco Title shall also furnish copies of relevant documents, including mortgages, assignments, deeds, claims of interest, land contracts, lis pendens, liens, and mineral rights to allow the Treasurer to determine parties of interest to satisfy the notice requirements of 1999 PA 123 as amended. Greco Title shall furnish an ATLA 1992 insurance policy in the amount of \$1,000 for each parcel on properties listed in the County's judgment of foreclosure.

Greco Title shall at all times hold itself out as an independent contractor of Macomb County and shall not act as an agent of the County unless authorized by a policy of insurance issued pursuant to this agreement. This is not an exclusive arrangement and Macomb County may send title work to other vendors.

Compensation

Macomb County shall pay Greco Title in accordance with the filed rates of its underwriter, Chicago Title Insurance Company, as same or on file with the Commissioner of Financial and Industry Services of the Department of Consumer and Industry Services, State of Michigan. Said rate is currently \$170 for an informational commitment and if a final policy is issued, the premium for a \$1,000 policy is currently \$241.50. The title search is subject to change by future filing and approval of the Commissioner of Financial and Industry Services. Macomb County shall pay the invoices for the title commitments orders on a monthly basis.

Termination and Cancellation

This Agreement may be terminated upon the occurrence of one or more of the following events, and the terminating party shall not be liable to the other party solely for the rightful exercise of such right;

By either party if the other party seeks protection under the bankruptcy laws (other than as a creditor) or any assignment is made for the benefit of creditors or a trustee is appointed for all or any portion of such party's assets; or

By either party with 30 days written notice.

Indemnities

The County and Greco Title shall be responsible for their own costs and expenses, including attorney fees in defending any claims by third parties except to the extent that the County's costs and damages are insured under policies issued pursuant to this agreement.

Nothing in this agreement shall be construed in any fashion to limit governmental immunity granted to the County of Macomb by statute or court decision.

Assignments

The vendor shall not assign or transfer this contract or any part thereof without the written consent of the County of Macomb.

Notices

All notices required to be given pursuant to this Agreement shall be deemed given when actually delivered in person, or three (3) days after being

deposited in the United States mails, postage prepaid and addressed to the receiving party.

Entire Agreement

This Agreement is the entire agreement between the parties relating to the subject matter hereof and supersedes all prior agreements, proposals, representations, and commitments. This Agreement may be amended only by an instrument executed by the authorized representatives of both parties.

Governing Law

This Agreement shall be interpreted in its entirety in accordance with the laws of the State of Michigan, and Customer agrees that the state courts of Michigan shall have exclusive jurisdiction in any controversy relating to or arising out of this Agreement.

Term

This agreement shall remain in effect until April 30, 2012 and Macomb County may renew this agreement for three-year periods by sending written notice to the vendor prior to the expiration of the applicable term unless this contract is otherwise terminated as provided herein.

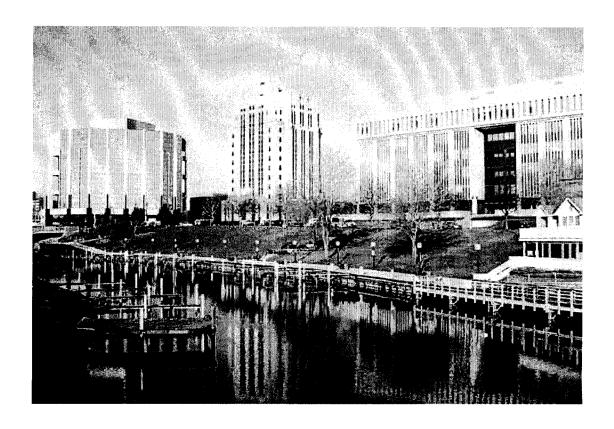
Date:	Philip F. Greco Title Co.
	By:
Date:	County of Macomb
	By: Paul Gieleghem, Chair, Macomb County Board of Commissioners
	By: Ted B. Wahby Macomb County Treasurer

RECYCLABLE PAPER

Resolution No.	FINANCE MEETING DATE: April 29, 2009 AGENDA ITEM:
	MACOMB COUNTY, MICHIGAN
	Approve the 2009 Equalization Report as submitted by the Equalization Department
INTRODUCED BY:	Irene M. Kepler, Chair - Finance Committee
A "Master Copy" of the 2	2009 Equalization Report is attached for scanning.
COMMITTEE/MEETI	NG DATE 4-29-09



2009 EQUALIZATION REPORT



Prepared by:
The Macomb County Equalization Department
Steven M. Mellen, CMAE4, Director



EQUALIZATION DEPARTMENT

10 N. Main St., 3rd Floor Mount Clemens, Michigan 48043 586-469-5260 Fax 586-469-5423 macombcountymi.gov/equalization

Steven M. Mellen Director

April 15, 2009

Terry Moceri Manager/Auditor Personal Property Division

Paul Gieleghem, Chairman Macomb County Board of Commissioners One South Main Street, 9th Floor Mt. Clemens, MI 48043

David L. Feller Manager Comm/Ind Division

Dear Chairman Gieleghem:

Sandy Birkenshaw Manager Res/Ag/Dev Division

The 2009 Recommendation to the Board of Commissioners from the Equalization Department is hereby submitted for the Board's review, consideration and adoption.

Total State Equalized Value for previous year (2008)

\$36,403,823,351

Recommended Total County Equalized Value for current year (2009)

\$33,397,712,885

This valuation reflects a decrease of 8.83% due to the decrease in the Market Value of all properties within the County.

This valuation reflects an increase of .57% due to the new construction within the County.

Respectfully Submitted,

Steven M. Mellen, CMAE4

Director

SMM/jq

Attachments

Irene M. Kepler - District 21

Frank Accavitti Jr. - District 22

Dana Camphous-Peterson - District 18

EQUALIZATION DEPARTMENT SENIORITY LIST

APPRAISAL STAFF

NAME OF EMPLOYEE	CERTIFICATION HELD	Equalization SENIORITY DATE
Steven M. Mellen, Director	Level IV	06/19/00
Theresa Moceri Personal Property Manager	Level III & P.P. Auditor	02/23/87
David Feller Commercial-Industrial Manager	Level III & P.P. Auditor	11/02/87
Sandra Birkenshaw Residential-Agr-Dev Manager	Level III & P.P. Auditor	11/13/01
Kristine Greschak, Appraiser II	Level II	12/02/02
Jeanette Makowiec, Appraiser II	Level III & P.P. Auditor	02/14/05
Marie DenBaas, Appraiser I	Level II	05/16/05
Mary B. Smith, Appraiser II	Level II & P.P. Auditor	06/26/06

CLERICAL STAFF

Nancy Brockman	Typist Clerk III	11/13/95
Laura Nixon	Typist Clerk III	04/18/05
Janet Quantz	Senior Secretary	05/02/05

Government Unit	A	Real Agricultural Assessed Value	∢	Real Agricultural C.E.V	Real Agricultural Factor to C.E.V.	Real Commercial Assessed	Real Commercial C.E.V.	Real Commercial Factor to C.E.V.
Center Line Center Line Eastpointe Fraser Memphis Mt. Clemens New Baltimore Richmond Roseville St. Clair Shores Sterling Heights Utica Warren						\$ 51,665,092 103,120,500 85,529,270 2,955,600 121,325,500 42,396,400 45,588,050 301,386,665 315,394,600 869,098,650 147,581,588 665,388,680	\$ 51,665,092 103,120,500 85,529,270 2,928,893 121,325,500 42,396,400 45,588,050 301,386,665 315,394,600 869,098,650 147,581,588 665,388,680	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000
Total Cities	⇔	ı	↔	ı		\$ 2,751,430,595	\$ 2,751,403,888	
Townships Armada Bruce Chesterfield Clinton	↔	49,129,764 24,404,800 9,496,350	↔	49,129,764 24,404,800 9,496,350	1.0000 1.0000 1.0000	\$ 12,592,242 19,299,900 257,992,550 696,281,100	\$ 12,592,242 19,299,900 257,992,550 696,281,100	1.0000 1.0000 1.0000
Harrison Grosse Pointe Shores		•		i	0.0000	122,353,740	122,353,740	1.0000
Lenox Macomb		62,480,812		62,480,812 16,241,290	1.0000	73,151,442 253,727,090	73,151,442 253,727,090	1.0000
Kay Richmond Shelby Washington		46,164,575 47,989,566 - 14,659,900		46,164,575 47,989,566 - 14,659,900	1.0000 1.0000 1.0000	11,081,070 5,852,346 528,061,710 126,038,800	11,081,070 5,852,346 528,061,710 126,038,800	1.0000 1.0000 1.0000
Total Townships	⇔	270,567,057	⇔	270,567,057		\$ 2,106,431,990	\$ 2,106,431,990	
Grand Total	↔	270,567,057	↔	270,567,057		\$ 4,857,862,585	\$ 4,857,835,878	

Government Unit	As	Real Industrial Assessed Value		Real Industrial C.E.V.	Real Industrial Factor to C.E.V.	Real Residential Assessed Value	Real Residential C.E.V.	Real Residential Factor to C.E.V.
Center Line Center Line Eastpointe Fraser Memphis Mt. Clemens New Baltimore Richmond Roseville St. Clair Shores Sterling Heights Utica Warren	₩ ₩	35,223,770 6,711,340 105,995,008 470,000 44,635,700 14,382,697 5,468,700 117,306,866 19,729,900 448,712,250 4,079,266 717,066,830	↔ ↔	35,223,770 6,711,340 105,995,008 427,160 44,635,700 14,382,697 5,468,700 117,306,866 19,729,900 448,712,250 4,079,266 717,066,830	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	\$ 115,978,652 615,486,214 322,827,267 18,690,400 284,530,200 367,229,525 147,752,550 847,304,238 1,733,474,700 3,452,942,605 93,498,521 2,724,960,979	\$ 115,978,652 615,486,214 322,827,267 18,690,400 284,530,200 367,229,525 147,752,550 847,304,238 1,733,474,700 3,452,942,605 93,498,521 2,724,960,979	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000
Townships Armada Bruce Chesterfield Clinton Harrison Grosse Pointe Shores Lenox Macomb Ray Richmond Shelby Washington Total Townships	φ φ	14,061,190 62,359,300 144,272,660 222,152,000 32,912,140 52,743,916 89,555,090 8,403,960 2,409,427 246,158,373 34,288,000 909,316,056 2,429,098,383	φ φ	14,061,190 62,359,300 144,272,660 222,152,000 32,912,140 52,743,916 89,555,090 8,403,960 2,409,427 246,158,373 34,288,000 909,316,056	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	\$ 187,786,909 364,066,465 1,298,012,980 2,285,617,000 886,277,689 13,348,820 207,473,440 207,473,440 137,235,769 158,262,140 137,235,769 2,751,750,555 1,048,421,410 \$ 12,317,931,937	\$ 187,786,909 364,066,465 1,298,012,980 2,285,617,000 886,277,689 13,348,820 207,473,440 2,979,678,760 158,262,140 137,235,769 2,751,750,555 1,048,421,410 \$ 12,317,931,937	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000

Government Unit	De	Real Developmental Assessed Value	Dev	Real Developmental C.E.V.	Real Developmental Factor to C.E.V.	Totai Real Assessed Value		Total Real C.E.V.
Center Line Eastpointe Fraser Memphis Mt. Clemens New Baltimore Richmond Roseville St. Clair Shores Sterling Heights Utica Warren						\$ 202,867,514 725,318,054 514,351,545 22,116,000 450,491,400 424,008,622 198,809,300 1,265,997,769 2,068,599,200 4,770,753,505 245,159,375 4,107,416,489	⇔	202,867,514 725,318,054 514,351,545 22,046,453 450,491,400 424,008,622 198,809,300 1,265,997,769 2,068,599,200 4,770,753,505 245,159,375
Total Cities	\$	ı	⇔	1		\$ 14,995,888,773	₩	14,995,819,226
Townships Armada Bruce Chesterfield Clinton Harrison Grosse Pointe Shores Lenox	₩	21,765,700 13,409,300 13,158,516	↔	21,765,700 13,409,300 13,158,516	1.0000	\$ 263,570,105 491,896,165 1,723,183,840 3,204,050,100 1,041,543,569 13,348,820 409,008,126	↔	263,570,105 491,896,165 1,723,183,840 3,204,050,100 1,041,543,569 13,348,820 409,008,126
Macomb Ray Richmond Shelby Washington		14,081,020 21,896,270 37,154,900		14,081,020 21,896,270 - 37,154,900	1.0000	3,353,283,250 2,45,808,015 193,487,108 3,525,970,638 1,260,563,010		3,353,283,250 245,808,015 193,487,108 3,525,970,638 1,260,563,010
Total Townships Grand Total	\$ \$	121,465,706 121,465,706	6 6	121,465,706 121,465,706		\$ 15,725,712,746 \$ 30,721,601,519	५५ ५५	15,725,712,746 30,721,531,972

Center Line \$ 41,200,224 1,0000 \$ 244,067,738 \$ 244,067,738 Center Line 36,227,720 1,0000 761,945,774 761,945,774 Fraser 74,828,320 1,0000 562,777,80 23,169,939 Memphiss 1,123,486 1,123,486 1,0000 505,777,80 23,169,939 N. Charmond 55,286,400 55,286,400 1,0000 437,178,909 33,169,374 N. Charmond 13,142,376 1,123,486 1,0000 437,178,909 23,169,374 New Baltimone 13,142,376 1,0000 437,178,909 437,150,989 437,150,989 New Baltimone 13,142,376 1,0000 1,380,34459 1,380,354,459 1,380,354,459 St. Clair Shores 62,033,500 10,000 2,140,687,759 208,169,775 208,169,775 St. Clair Shores 62,033,500 10,000 2,140,687,775 208,169,775 208,169,775 St. Clair Shores 62,033,500 10,000 2,146,507 3,15,760,752 3,15,760,752 St. Clair Shores 116,00	Government Unit		Personal Assessed Value	Personal C.E.V.	Personal Factor to C.E.V.	Total Assessed Value	Total C.E.V.
\$ 1,680,389,567 \$ 1,680,389,567 \$ 16,78,340 \$ 16,78,340 \$ 16,789 \$ 16,789,349,567 \$ 16,789,349,567 \$ 16,789,340 \$ 16,789,340 \$ 16,789,340 \$ 16,789,340 \$ 16,789,340 \$ 1,0000 \$ 1,0000 \$ 1,848,221,144 \$ 1,25,037,304 \$ 1,0000 \$ 1,0000 \$ 1,848,221,144 \$ 1,25,037,304 \$ 1,0000 \$ 1,0000 \$ 1,848,221,144 \$ 1,25,037,304 \$ 1,0000 \$ 1,0000 \$ 1,007,632,749 \$ 1,0000 \$ 1,007,632,749 \$ 1,0000 \$ 1,007,632,749 \$ 1,0000 \$ 1,007,632,749 \$ 1,0000 \$ 1,007,632,749 \$ 1,0000 \$ 1,007,632,749 \$ 1,0000 \$ 1,007,184,990 \$ 1,0000 \$ 1	Cities Center Line Eastpointe Fraser Memphis Mt. Clemens New Baltimore Richmond Roseville St. Clair Shores Sterling Heights Utica Warren	↔ .	41,200,224 36,627,720 74,828,320 1,123,486 55,286,400 13,142,376 9,360,475 114,356,690 62,033,500 62,033,500 18,306,606 709,116,520	41,200,224 36,627,720 74,828,320 1,123,486 55,286,400 13,142,376 9,360,475 114,356,690 62,033,500 62,033,500 18,306,606 709,116,520	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	-, α, α, 4,	£, 0, 0, 4,
\$ 28,807,177 \$ 28,807,177 1,0000 \$ 292,377,282 \$ 110,758,160 1,0000 1,848,221,144 1,156,037,304 125,037,304 1,0000 1,848,221,144 1,156,037,304 1,0000 1,0000 1,848,221,144 1,156,037,304 1,0000 1,007,632,749 1,156,039,180 1,0000 1,007,632,749 1,156,189,180 1,0000 1,007,632,749 1,156,189,180 1,0000 1,007,632,749 1,156,189,180 1,0000 1,0000 1,007,632,749 1,156,189,180 1,0000 1,0000 1,0000 1,348,633,462 1,0000 1,0000 1,348,468,240 1,0000 1,382,537,130 1,382,532,133 1,382,532,133 1,382,532,133 1,382,532,133 1,382,532,133 1,382,532,133 1,382,532,133 1,382,532,133 1,382,532,133 1,382,532,133 1,382,532,133 1,382,532,133 1,382,532,133 1,382,532,133 1,382,532,133 1,382,532,133 1,382,532,133 1,382,532,133 1,382,532,133 1,382,532,132,132 1,382,532,133 1,382,532,132,132 1,382,532,132 1,382,532,132,132 1,382,532,132,132 1,382,532,132,132 1,382,5	Total Cities	↔	1,680,389,567	1,680,389,567			
	Armada Bruce Chesterfield Clinton Harrison Grosse Pointe Shores Lenox Macomb Ray Richmond Shelby Washington Total Townships	ө	28,807,177 110,758,160 125,037,304 209,778,700 26,089,180 69,789 39,325,336 105,184,990 18,732,869 9,049,501 200,984,220 121,974,120	28,807,177 110,758,160 125,037,304 209,778,700 26,089,180 69,789 39,325,336 105,184,990 18,732,869 9,049,501 200,984,220 121,974,120	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	\$ 292,377,282 602,654,325 1,848,221,144 3,413,828,800 1,067,632,749 13,418,609 448,33,462 3,458,468,240 264,540,884 202,536,609 3,726,954,858 1,382,537,130 \$ 16,721,504,092	\$ 292,377,282 602,654,325 1,848,221,144 3,413,828,800 1,067,632,749 13,418,609 448,333,462 3,458,468,240 264,540,884 202,536,609 3,726,954,858 1,382,537,130 \$ 16,721,504,092

33,397,712,885

33,397,782,432

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION CITY OF CENTER LINE 2009

Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural	,		:			
Commercial	229	51,665,092	49.48%	104,407,250	51,665,092	1.0000
Industrial	82	35,223,770	49.42%	71,271,335	35,223,770	1.0000
Residential	2,458	115,978,652	49.97%	232,115,784	115,978,652	1.0000
Developmental						
Exempt	134					
Real Property Totals	2,903	202,867,514		407,794,369	202,867,514	
Personal Property						
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural						
Commercial	298	7,562,929	49.97%	15,134,939	7.562.929	
Industrial	81	30,426,433	20.00%	60,852,866	30,426,433	
Residential Utility	S	3,210,862	20.00%	6,421,724	3,210,862	
Personal Property Totals	384	41,200,224	49.99%	82,409,529	41,200,224	1.0000
Combined Totals	3.287	244.067.738		490.203.898	244 067 738	
		-1.6)))))))	7, 100, 11	

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION CITY OF EASTPOINTE 2009

Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized	Factor
Agricultural Commercial Industrial Residential Developmental Exempt	744 26 12,939	103,120,500 6,711,340 615,486,214	49.41% 49.61% 49.67%	208,683,075 13,528,080 1,239,089,388	103,120,500 6,711,340 615,486,214	1.0000 1.0000 1.0000
Real Property Totals	13,890	725,318,054		1,461,300,543	725,318,054	
Personal Property						
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial Industrial Residential	1,136	13,708,300 575,610	49.94% 50.00%	27,449,540 1,151,220	13,708,300 575,610	
Utility	9	22,343,810	20.00%	44,687,620	22,343,810	
Personal Property Totals	1,151	36,627,720	49.98%	73,288,380	36,627,720	1.0000
Combined Totals	15,041	761,945,774		1,534,588,923	761,945,774	

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATION BY CLASSIFICATION CITY OF FRASER 2009

Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial	250	85 529 270	78%	171 821 038	85 520 270	0000
Industrial	249	105,995,008	49.21%	215,411,525	105 995 008	1,0000
Residential	4,989	322,827,267	49.40%	653,442.752	322,827,267	1,000
Developmental	`))) :
Exempt	86					
Real Property Totals	5,586	514,351,545		1,040,675,315	514,351,545	
Personal Property						
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural						
Commercial	611	18,378,881	49.74%	36,949,466	18,378,881	
Industrial	176	51,382,971	49.85%	103,075,167	51,382,971	
Kesidential Utility	က	5,066,468	20.00%	10,132,936	5,066,468	
Personal Property Totals	790	74,828,320	49.83%	150,157,569	74,828,320	1.0000
Combined Totals	6,376	589,179,865		1,190,832,884	589,179,865	

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION CITY OF MEMPHIS

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County Equalized Value Factor	2,928,893 0.9910 427,160 0.9089 18,690,400 1.0000	22,046,453	County Equalized Value Factor 294,087 631,900	197,499	1,123,486 1.0000
	2,9 42 18,6	22,0		19	1,
True Cash Value	5,857,787 854,320 37,767,495	44,479,602	True Cash Value 588,998 1,263,800	394,998	2,247,796
Ratio to True Cash	50.46% 55.01% 49.49%		Ratio to True Cash 49.93% 50.00%	20.00%	49.98%
Assessed Value	2,955,600 470,000 18,690,400	22,116,000	Assessed Value 294,087 631,900	197,499	1,123,486
Parcel Count	34 301 26	363	Parcel Count 51	7	54
Classification	Agricultural Commercial Industrial Residential Developmental Exempt	Real Property Totals **Personal Property**	*Classification* Agricultural Commercial Industrial	residerinal Utility	Personal Property Totals

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION CITY OF MOUNT CLEMENS 2009

Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial Industrial Residential	535 109 5,374	121,325,500 44,635,700 284,530,200	49.48% 49.83% 49.77%	245,179,769 89,568,979 571,724,542	121,325,500 44,635,700 284,530,200	1.0000 1.0000 1.0000
Developmental Exempt	285					
Real Property Totals	6,303	450,491,400		906,473,290	450,491,400	
Personal Property						
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial Industrial Residential	849 32	18,152,800 30,652,200	49.39% 49.48%	36,753,999 61,948,666	18,152,800 30,652,200	
	4	6,481,400	20.00%	12,962,800	6,481,400	
Personal Property Totals	885	55,286,400	49.51%	111,665,465	55,286,400	1.0000
Combined Totals	7,188	505,777,800		1,018,138,755	505,777,800	

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION CITY OF NEW BALTIMORE

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION CITY OF RICHMOND 2009

Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial	199	45.588.050	49.45%	92 198 124	15 588 050	0000
Industrial	16	5.468.700	49.82%	10.976.808	5.468.700	1.0000
Residential	2,057	147,752,550	49.89%	296,185,275	147.752.550	1 0000
Developmental)
Exempt	85					
Real Property Totals	2,364	198,809,300		399,360,207	198,809,300	
Personal Property						
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural						
Commercial	287	6,382,375	49.40%	12,919,788	6,382,375	
Industrial	7	1,091,400	20.00%	2,182,800	1,091,400	
Residential						
Utility	4	1,886,700	20.00%	3,773,400	1,886,700	
Personal Property Totals	298	9,360,475	49.59%	18,875,988	9,360,475	1.0000
Combined Totals	2,662	208,169,775		418,236,195	208,169,775	

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION CITY OF ROSEVILLE

Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial Industrial Residential Developmental Exempt	796 342 17,461 259	301,386,665 117,306,866 847,304,238	49.72% 49.08% 49.76%	606,217,601 239,000,157 1,702,724,858	301,386,665 117,306,866 847,304,238	1.0000 1.0000 1.0000
Real Property Totals	18,858	1,265,997,769		2,547,942,616	1,265,997,769	
Personal Property						
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial Industrial Residential	1,451	52,162,680 47,038,980	49.81% 49.99%	104,714,747 94,096,779	52,162,680 47,038,980	
Utility	7	15,155,030	20.00%	30,310,060	15,155,030	
Personal Property Totals	1,587	114,356,690	49.91%	229,121,586	114,356,690	1.0000
Combined Totals	20,445	1,380,354,459		2,777,064,202	1,380,354,459	

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION CITY OF ST. CLAIR SHORES 2009

Real Property						
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial Industrial	1,073	315,394,600	49.11%	642,285,190	315,394,600	1.0000
Residential	26,319	1,733,474,700	49.77%	3,483,171,354	1,733,474,700	1.0000
Developmental Exempt	379					
Real Property Totals	27,847	2,068,599,200		4,164,945,234	2,068,599,200	
Personal Property						
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial Industrial	1,542 31	33,630,300 9,761,200	49.02% 49.85%	68,605,263 19,581,143	33,630,300 9,761,200	
Residential Utility	∞	18,642,000	50.00%	37,284,000	18,642,000	
Personal Property Totals	1,581	62,033,500	49.44%	125,470,406	62,033,500	1.0000
Combined Totals	29,428	2,130,632,700		4,290,415,640	2,130,632,700	

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION CITY OF STERLING HEIGHTS 2009

Real Property						
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural						
Commercial	1,110	869,098,650	49.42%	1,758,571,928	869,098,650	1.0000
Industrial	654	448,712,250	49.42%	908,008,032	448,712,250	1.0000
Residential	41,552	3,452,942,605	49.60%	6,961,150,786	3,452,942,605	1.0000
Developmental						
Exempt	558					
Real Property Totals	43,874	4,770,753,505		9,627,730,746	4,770,753,505	
Personal Property						
:	Parcel	Assessed	Ratio to	True Cash	County Equalized	
Classification	Count	Value	True Cash	Value	Value	Factor
Agricultural						
Commercial	2,626	137,331,250	50.01%	274,621,062	137,331,250	
Industrial	321	347,944,150	49.99%	696,027,506	347,944,150	
Utility	12	59,731,850	20.00%	119,463,300	59,731,850	
Personal Property Totals	2,959	545,007,250	20.00%	1,090,111,868	545,007,250	1.0000
Combined Totals	46,833	5,315,760,755		10,717,842,614	5,315,760,755	

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION CITY OF UTICA 2009

Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial Industrial Residential Developmental Exempt	232 31 1,447 145	147,581,588 4,079,266 93,498,521	49.34% 49.45% 49.46%	299,103,060 8,249,589 189,034,835	147,581,588 4,079,266 93,498,521	1.0000 1.0000 1.0000
Real Property Totals	1,855	245,159,375		496,387,484	245,159,375	
Personal Property					•	
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial Industrial Residential	451 9	14,874,665 233,319	49.91% 50.00%	29,802,975 466,638	14,874,665 233,319	
Utility	4	3,198,622	20.00%	6,397,244	3,198,622	
Personal Property Totals	464	18,306,606	49.93%	36,666,857	18,306,606	1.0000
Combined Totals	2,319	263,465,981		533,054,341	263,465,981	

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION CITY OF WARREN 2009

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT CALCULATIONS BY CLASSIFICATION TOWNSHIP OF ARMADA 2009

Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural	213	49,129,764	49.20%	99,855,645	49,129,764	1.0000
Commercial	9/	12,592,242	49.63%	25,373,763	12,592,242	1.0000
Industrial	47	14,061,190	49.60%	28,347,950	14,061,190	1.0000
Residential	2,075	187,786,909	49.56%	378,890,461	187,786,909	1.0000
Developmental Exempt	92					
Real Property Totals	2,503	263,570,105		532,467,819	263,570,105	
Personal Property						
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural						
Commercial	171	1,522,176	49.29%	3,088,205	1,522,176	
Industrial	21	4,182,946	49.88%	8,386,018	4,182,946	
Utility	12	23,102,055	20.00%	46,204,108	23,102,055	
Personal Property Totals	160	28,807,177	49.94%	57,678,331	28,807,177	1.0000
Combined Totals	2,663	292,377,282		590,146,150	292,377,282	

MACOMB COUNTY EQUALIZAITON SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION TOWNSHIP OF BRUCE 2009

Real Property						
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural	29	24,404,800	49.78%	49,025,721	24,404,800	1.0000
Commercial	87	19,299,900	49.55%	38,953,379	19,299,900	1.0000
Industrial	117	62,359,300	49.33%	126,406,700	62,359,300	1.0000
Residential	3,277	364,066,465	49.85%	730,329,287	364,066,465	1.0000
Developmental	54	21,765,700	49.85%	43,665,534	21,765,700	1.0000
Exempt	143					
Real Property Totals	3,745	491,896,165		988,380,621	491,896,165	
Personal Property						
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural	Ċ	7	3			
Commercial Industrial	232 53	5,579,820 96,138,190	49.61% 49.83%	11,247,746 192,932,351	5,5/9,820 96,138,190	
Residential	7	0.00	ò		. 6	
Offility	1 5	9,040,150	20.00%	18,080,300	9,040,150	
Personal Property Totals	300	110,758,160	49.83%	222,260,397	110,758,160	1.0000
Combined Totals	4,045	602,654,325		1,210,641,018	602,654,325	

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION TOWNSHIP OF CHESTERFIELD

Factor	1.0000 1.0000 1.0000 1.0000		Factor			1.0000	
Ē	5 5 5 5 5		Ę			1.0	
County Equalized Value	9,496,350 257,992,550 144,272,660 1,298,012,980 13,409,300	1,723,183,840	County Equalized Value	34,952,333 67,968,047	22,116,924	125,037,304	1,848,221,144
True Cash Value	19,095,276 523,019,518 292,589,836 2,621,513,068 26,926,548	3,483,144,246	True Cash Value	70,539,522 136,290,449	44,296,521	251,126,492	3,734,270,738
Ratio to True Cash	49.73% 49.33% 49.31% 49.51% 49.80%		Ratio to True Cash	49.55% 49.87%	49.93%	49.79%	
Assessed Value	9,496,350 257,992,550 144,272,660 1,298,012,980 13,409,300	1,723,183,840	Assessed Value	34,952,333 67,968,047	22,116,924	125,037,304	1,848,221,144
Parcel Count	48 517 385 16,259 55 520	17,784	Parcel Count	901	4	1,086	18,870
Classification	Agricultural Commercial Industrial Residential Developmental Exempt	Real Property Totals	**Personal Property** *Classification*	Agricultural Commercial Industrial Residential	Utility	Personal Property Totals	Combined Totals

MACOMB COUNTY EQUALIZATON SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION TOWNSHIP OF CLINTON 2009

Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial	1,242	696,281,100	49.83%	1,397,332,130	696,281,100	1.0000
industrial Residential	655 30,650	222,152,000 2,285,617,000	49.50% 49.69%	448,804,606 4,599,600,781	222,152,000 2,285,617,000	1.0000 1.0000
Developmental Exempt	1,186					
Real Property Totals	33,733	3,204,050,100		6,445,737,517	3,204,050,100	
Personal Property						
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial Industrial	3,137 285	105,717,400 67,085,100	49.98% 49.79%	211,519,408 134,736,092	105,717,400 67,085,100	
Kesidential Utility	4	36,976,200	20.00%	73,952,400	36,976,200	
Personal Property Totals	3,436	209,778,700	49.92%	420,207,900	209,778,700	1.0000
Combined Totals	37,169	3,413,828,800		6,865,945,417	3,413,828,800	

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION TOWNSHIP OF HARRISON 2009

Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial Industrial Residential Developmental Exempt	296 126 10,235	122,353,740 32,912,140 886,277,689	49.76% 49.64% 49.82%	245,866,344 66,301,652 1,779,111,282	122,353,740 32,912,140 886,277,689	1.0000 1.0000 1.0000
Real Property Totals **Personal Property**	11,059	1,041,543,569		2,091,279,278	1,041,543,569	
Classification Agricultural	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Commercial Industrial Residential	406 73	8,028,260 6,846,310	49.86% 48.61%	16,101,605 14,084,159	8,028,260 6,846,310	
Utility	2	11,214,610	20.00%	22,429,220	11,214,610	
Personal Property Totals	481	26,089,180	49.59%	52,614,984	26,089,180	1.0000
Combined Totals	11,540	1,067,632,749		2,143,894,262	1,067,632,749	

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION VILLAGE OF GROSSE POINTE SHORES - A MICHIGAN CITY 2009

l Factor	1.0000			Factor			1.0000	
County Equalized Value	13,348,820	13,348,820		County Equalized Value	3,939	65,850	69,789	13,418,609
True Cash Value	26,901,405	26,901,405		True Cash Value	7,878	131,700	139,578	27,040,983
Ratio to True Cash	49.62%			Ratio to True Cash	20.00%	20.00%	20.00%	
Assessed Value	13,348,820	13,348,820		Assessed Value	3,939	65,850	69,789	13,418,609
Parcel Count	45	45		Parcel Count	7	2	O	54
Classification	Agricultural Commercial Industrial Residential Developmental Exempt	Real Property Totals	**Personal Property**	*Classification*	Agricultural Commercial Industrial	Residential Utility	Personal Property Totals	Combined Totals

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION TOWNSHIP OF LENOX

Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural	337	62,480,812	49.92%	125,149,752	62.480.812	1 0000
Commercial	158	73,151,442	49.64%	147,374,821	73,151,442	1,000
Industrial	61	52,743,916	49.85%	105,810,025	52,743,916	1.0000
Residential	2,825	207,473,440	49.74%	417,118,069	207.473.440	1,0000
Developmental	48	13,158,516	49.74%	26,452,488	13,158,516	1.0000
Exempt	139					
Real Property Totals	3,568	409,008,126		821,905,155	409,008,126	
Personal Property						
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural						
Commercial	260	8,178,349	49.92%	16,382,911	8.178.349	
Industrial Residential	16	5,040,483	20.00%	10,080,966	5,040,483	
Utility	24	26,106,504	49.97%	52,247,628	26,106,504	
Personal Property Totals	300	39,325,336	49.96%	78,711,505	39,325,336	1.0000
Combined Totals	3,868	448,333,462		900,616,660	448,333,462	

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION TOWNSHIP OF MACOMB

Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial	40	16,241,290	49.99%	32,488,013	16,241,290	1.0000
Industrial	235	89,555,090	49.88%	179 548 854	89 555 090	1.0000
Residential	28,535	2,979,678,760	49.94%	5,966,347,281	2.979.678.760	1 0000
Developmental Exempt	29 105	14,081,020	49.99%	28,168,137	14,081,020	1.0000
Real Property Totals	29,198	3,353,283,250		6,714,281,887	3,353,283,250	
Personal Property						
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural						
Commercial	675	29,424,270	49.93%	58.931.044	29 424 270	
Industrial	25	29,494,860	49.96%	59,036,950	29,494,860	
Residential	3					
Othing	71	46,265,860	20.00%	92,531,720	46,265,860	
Personal Property Totals	751	105,184,990	49.97%	210,499,714	105,184,990	1.0000
Combined Totals	29,949	3,458,468,240		6,924,781,601	3,458,468,240	

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION TOWNSHIP OF RAY 2009

Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural	255	46,164,575	49.60%	93,069,275	46.164.575	1.0000
Commercial	93	11,081,070	49.75%	22,274,006	11,081,070	1,0000
Industrial	38	8,403,960	49.64%	16,931,328	8,403,960	1,0000
Residential	1,599	158,262,140	49.75%	318,109,894	158,262,140	1.0000
Developmental	62	21,896,270	49.61%	44,140,348	21,896,270	1.0000
Exempt	186					
Real Property Totals	2,233	245,808,015		494,524,851	245,808,015	
Personal Property						
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural	173	2 426 062	47.000	000		
Industrial	3.5	436.568	50.00%	4,501,296 873,136	2,125,962 436 568	
Residential	•)))	5	000,000	
Utility	23	16,170,339	20.00%	32,340,678	16,170,339	
Personal Property Totals	198	18,732,869	49.67%	37,715,110	18,732,869	1.0000
Combined Totals	2,431	264,540,884		532,239,961	264,540,884	

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION TOWNSHIP OF RICHMOND 2009

zed Factor	1.0000 1.0000 1.0000		Factor	1.0000
County Equalized Value	47,989,566 5,852,346 2,409,427 137,235,769	193,487,108	County Equalized Value 1,301,183 61,700	7,686,618
True Cash Value	97,617,172 11,832,492 4,849,450 277,639,133	391,938,247	True Cash Value 2,602,887 123,400	15,716,887
Ratio to True Cash	49.16% 49.46% 49.68% 49.43%		Ratio to True Cash 49.99% 50.00%	48.91%
Assessed Value	47,989,566 5,852,346 2,409,427 137,235,769	193,487,108	Assessed Value 1,301,183 61,700	7,686,618
Parcel Count	267 31 20 1,464	1,825	Parcel Count 89 4	110
Classification	Agricultural Commercial Industrial Residential Developmental Exempt	Real Property Totals **Personal Property**	*Classification* Agricultural Commercial Industrial Residential	Utility Personal Property Totals

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION TOWNSHIP OF SHELBY 2009

Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial Industrial Residential Developmental Exempt	968 613 24,700 505	528,061,710 246,158,373 2,751,750,555	49.14% 49.56% 49.33%	1,074,684,241 496,696,997 5,578,594,339	528,061,710 246,158,373 2,751,750,555	1.0000 1.0000 1.0000
Real Property Totals	26,786	3,525,970,638		7,149,975,577	3,525,970,638	
Personal Property						
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial Industrial	1,904	60,923,340 88,092,200	49.19% 49.78%	123,853,100 176,963,038	60,923,340 88,092,200	
Utility	15	51,968,680	20.00%	103,937,360	51,968,680	
Personal Property Totals	2,076	200,984,220	49.66%	404,753,498	200,984,220	1.0000
Combined Totals	28,862	3,726,954,858		7,554,729,075	3,726,954,858	

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION TOWNSHIP OF WASHINGTON 2009

Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial Industrial Residential Developmental Exempt	43 359 102 8,931 88 268	14,659,900 126,038,800 34,288,000 1,048,421,410 37,154,900	49.96% 49.22% 49.78% 49.91%	29,342,162 256,065,320 68,874,858 2,100,438,811 74,629,880	14,659,900 126,038,800 34,288,000 1,048,421,410 37,154,900	1.0000 1.0000 1.0000 1.0000
Real Property Totals	9,791	1,260,563,010		2,529,351,031	1,260,563,010	
Personal Property						
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial Industrial Residential	704	14,235,480 57,203,710	49.81% 49.11%	28,579,563 116,480,778	14,235,480 57,203,710	
Utility	23	50,534,930	49.83%	101,408,987	50,534,930	
Personal Property Totals	756	121,974,120	49.49%	246,469,328	121,974,120	1.0000
Combined Totals	10,547	1,382,537,130		2,775,820,359	1,382,537,130	

MACOMB COUNTY EQUALIZATION SUMMARY OF NEW, LOSS AND ADJUSTMENT COMPUTATIONS BY CLASSIFICATION ALL LOCAL UNITS 2009

Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial Industrial Residential Developmental Exempt	1,270 11,461 5,845 298,802 336 7,757	270,567,057 4,857,862,585 2,429,098,383 23,042,607,788 121,465,706	49.59% 49.51% 49.53% 49.69% 49.78%	545,643,016 9,810,894,208 4,904,376,994 46,376,583,843 243,982,935	270,567,057 4,857,835,878 2,429,055,543 23,042,607,788 121,465,706	
Real Property Totals	325,471	30,721,601,519		61,881,480,995	30,721,531,972	
Personal Property						
Classification	Parcel Count	Assessed Value	Ratio to True Cash	True Cash Value	County Equalized Value	Factor
Agricultural Commercial Industrial Residential	21,402	731,806,728 1,433,011,741	49.30% 49.66%	1,484,377,802 2,885,724,697	731,806,728 1,433,011,741	
Nesider ider Utility	336	511,362,444	49.96%	1,023,504,557	511,362,444	
Personal Property Totals	23,482	2,676,180,913	49.62%	5,393,607,056	2,676,180,913	
Combined Totals	348,953	33,397,782,432		67,275,088,051	33,397,712,885	

MACOMB COUNTY EQUALIZATION PERCENT OF COUNTY TOTALS - 2009 REAL AND PERSONAL PROPERTY

Government Unit	Real Agricultural C.E.V.	Percent Of County Total	Real Commercial C.E.V.	Percent Of County Total	Real Industrial C.E.V.	Percent Of County Total
Cities						
Center Line	· \$	0.00%	\$ 51,665,092	1.06%	\$ 35.223.770	1.45%
Eastpointe	1	0.00%	103,120,500	2.12%		0.28%
Fraser	,	%00.0	85,529,270	1.76%	105,995,008	4.36%
Memphis	,	%00.0	2,928,893	%90.0	427,160	00.0
Mt. Clemens	1	%00.0	121,325,500	2.50%	44,635,700	1.84%
New Baltimore	•	0.00%	42,396,400	0.87%	14,382,697	0.59%
Richmond	•	%00:0	45,588,050	0.94%	5,468,700	0.23%
Roseville	•	0.00%	301,386,665	6.20%	117,306,866	4.83%
St. Clair Shores	1	%00.0	315,394,600	6.49%	19,729,900	0.81%
Sterling Heights	1	0.00%	869,098,650	17.89%	448,712,250	18.47%
Utica	1	0.00%	147,581,588	3.04%	4,079,266	%00.0
Warren	ı	%00.0	665,388,680	13.70%	717,066,830	29.52%
Total Cities	, &	%00.0	\$2,751,403,888	56.64%	\$1,519,739,487	62.57%
Townships						
Armada	\$ 49,129,764	18.16%	\$ 12,592,242	0.26%	\$ 14.061.190	0.58%
Bruce	24,404,800	9.02%	19,299,900	0.40%		2.57%
Chesterfield	9,496,350	3.51%	257,992,550	5.31%	144,272,660	5.94%
Clinton	1	%00.0	696,281,100	14.33%	222,152,000	9.15%
Harrison	•	%00.0	122,353,740	2.52%	32,912,140	1.35%
Grosse Pointe Shore		%00.0	•	%00.0	•	0.00%
Lenox	62,480,812	23.09%	73,151,442	1.51%	52,743,916	2.17%
Macomb	16,241,290	%00'9	253,727,090	5.22%	89,555,090	3.69%
Ray	46,164,575	17.06%	11,081,070	0.23%	8,403,960	0.35%
Richmond	47,989,566	17.74%	5,852,346	0.12%	2,409,427	0.10%
Shelby	1	%00.0	528,061,710	10.87%	246,158,373	10.13%
Washington	14,659,900	5.42%	126,038,800	2.59%	34,288,000	1.41%
Total Townships	\$270,567,057	100.00%	\$2,106,431,990	43.36%	\$ 909,316,056	37.43%
Grand Total	\$270,567,057	100.00%	\$4,857,835,878	100.00%	\$2,429,055,543	100.00%

MACOMB COUNTY EQUALIZATION PERCENT OF COUNTY TOTALS - 2009 REAL AND PERSONAL PROPERTY

Government Unit	Real Residential C.E.V.	Percent Of County Total	De	Real Developmental C.E.V.	Percent Of County Total	Personal C.E.V.	Percent Of County Total	Total C.E.V.	Total Percent Of County
Cities		ò	€		ò		i d		1
	70,878,017	0.50%	A		0.00%	41,200,224	1.54%	\$ 244,067,738	0.73%
Eastpointe	615,486,214	2.67%		•	%00.0	36,627,720	1.37%	761,945,774	2.28%
Fraser	322,827,267	1.40%		ı	%00.0	74,828,320	2.80%	589,179,865	1.76%
Memphis	18,690,400	0.08%		1	0.00%	1,123,486	0.04%	23,169,939	0.07%
Mt. Clemens	284,530,200	1.23%		•	0.00%	55,286,400	2.07%	505,777,800	1.51%
New Baltimore	367,229,525	1.59%		•	%00.0	13,142,376	0.49%	437,150,998	1.31%
Richmond	147,752,550	0.64%		•	0.00%	9,360,475	0.35%	208,169,775	0.62%
Roseville	847,304,238	3.68%		•	%00.0	114,356,690	4.27%	1,380,354,459	4.13%
St. Clair Shores	1,733,474,700	7.52%		•	0.00%	62,033,500	2.32%	2,130,632,700	6.38%
Sterling Heights	3,452,942,605	14.99%		•	%00.0	545,007,250	20.37%	5,315,760,755	15.92%
Utica	93,498,521	0.41%		•	%00.0	18,306,606	0.68%	263,465,981	0.79%
Warren	2,724,960,979	11.83%		•	%00.0	709,116,520	26.50%	4,816,533,009	14.42%
Total Cities	\$10,724,675,851	46.54%	₩	•	%00.0	\$1,680,389,567	62.79%	\$16,676,208,793	49.93%
Townships									
Armada	\$ 187,786,909	0.81%	ઝ	•	0.00%	\$ 28,807,177	1.08%	\$ 292,377,282	0.88%
Bruce	364,066,465	1.58%		21,765,700	17.92%	110,758,160	4.14%	\$ 602,654,325	1.80%
Chesterfield	1,298,012,980	5.63%		13,409,300	11.04%	125,037,304	4.67%	,	5.53%
Clinton	2,285,617,000	9.92%		•	0.00%	209,778,700	7.84%		10.22%
Harrison	886,277,689	3.85%		1	0.00%	26,089,180	0.97%		3.20%
Grosse Pointe Shore	13,348,820	%90.0		•	%00.0	68,789	0.00%		0.04%
Lenox	207,473,440	%06.0		13,158,516	10.83%	39,325,336	1.47%	\$ 448,333,462	1.34%
Macomp	2,979,678,760	12.93%		14,081,020	11.59%	105,184,990	3.93%	\$ 3,458,468,240	10.36%
Ray	158,262,140	%69.0		21,896,270	18.03%	18,732,869	0.70%	\$ 264,540,884	0.79%
Richmond	137,235,769	%09.0		•	%00.0	9,049,501	0.34%	\$ 202,536,609	0.61%
Shelby	2,751,750,555	11.94%		ı	%00.0	200,984,220	7.51%	\$ 3,726,954,858	11.16%
Washington	1,048,421,410	4.55%		37,154,900	30.59%	121,974,120	4.56%	\$ 1,382,537,130	4.14%
Total Townships	\$12,317,931,937	53.46%	⇔	121,465,706	100.00%	\$ 995,791,346	37.21%	\$16,721,504,092	50.07%
Grand Total	\$23,042,607,788	100.00%	₩	121,465,706	100.00%	\$2,676,180,913	100.00%	\$33,397,712,885	100.00%

Government Unit	2008 C.E.V. Agricultural	2008 C.E.V Commercial	2008 C.E.V. Industrial	2008 C.E.V. Residential	2008 C.E.V. Developmenta	iental	2008 C.E.V. Personal	
Center Line Center Line Eastpointe Fraser Memphis Mt. Clemens New Baltimore Richmond Roseville St. Clair Shores Sterling Heights Utica Warren		\$ 51,087,016 104,064,560 88,011,943 3,060,600 119,802,283 42,049,800 45,839,894 303,142,462 329,857,900 894,430,150 154,316,205 656,979,070	\$ 33,830,400 6,889,830 106,964,275 477,700 42,376,103 14,164,550 6,560,838 117,176,886 20,817,900 431,384,050 3,890,109 747,428,540	\$ 139,756,545 732,715,965 390,821,203 19,554,500 339,222,535 410,688,828 163,366,003 983,922,591 1,924,199,050 3,827,173,700 110,286,877 3,169,863,186	⇔		\$ 44,529,203 35,792,560 75,212,863 1,148,500 60,183,735 13,149,190 8,777,458 117,108,620 63,381,700 532,258,650 17,549,938 704,021,523	03 00 00 00 00 00 00 00
Total Cities	С	\$ 2,792,641,883	\$1,531,961,181	\$ 12,211,570,983	↔	•	\$ 1,673,113,940	40
Townships Armada Bruce Chesterfield Clinton Harrison Grosse Pointe Shores Lenox Macomb Ray Richmond Shelby Washington	\$ 48,973,307 21,356,300 9,800,350 65,931,317 16,071,930 48,319,360 49,083,008	\$ 11,947,612 19,353,700 278,673,786 693,703,600 121,338,550 - 72,670,876 254,663,360 11,023,830 6,524,993 538,718,335 123,590,700	\$ 17,073,383 61,535,600 167,616,246 220,375,400 32,839,520 - 56,273,284 95,912,960 8,573,130 2,467,400 258,786,690 34,918,500	\$ 210,131,047 397,270,700 1,469,874,945 2,590,433,400 1,029,639,630 16,034,007 221,313,085 3,291,351,100 195,449,850 141,373,785 2,992,796,658 1,218,434,170	\$ 22,94 13,96 12,85 11,11 24,7	22,949,000 13,908,073 - - 12,856,489 11,198,730 24,712,750 - - -	\$ 28,409,029 95,875,100 118,505,090 198,603,100 28,775,160 84,141 40,216,202 100,991,529 18,694,616 8,836,222 183,108,870	23 23 24 25 25 26 26
Total Townships Grand Total	\$ 274,991,972 \$ 274,991,972	\$ 2,132,209,342 \$ 4,924,851,225	\$ 956,372,113 \$2,488,333,294	\$ 13,774,102,377 \$ 25,985,673,360	\$ 126,0° \$ 126,0°	126,015,242 126,015,242	\$ 930,844,319 \$ 2,603,958,259	19

2009 C.E.V. Personal	41,200,224 36,627,720 74,828,320 1,123,486 55,286,400 13,142,376 9,360,475 114,356,690 62,033,500 545,007,250 18,306,606	\$ 1,680,389,567 110,758,160 125,037,304 209,778,700 26,089,180 69,789 39,325,336 105,184,990 18,732,869 9,049,501 200,984,220 121,974,120	\$ 995,791,346 \$ 2,676,180,913
-	()		
2009 C.E.V. Developmental		21,765,700 13,409,300 13,409,300 - 13,158,516 14,081,020 21,896,270	121,465,706 121,465,706
ă	↔	ω ω	6 6
2009 C.E.V. Residential	\$ 115,978,652 615,486,214 322,827,267 18,690,400 284,530,200 367,229,525 147,752,550 847,304,238 1,733,474,700 3,452,942,605 93,498,521 2,724,960,979	\$ 10,724,675,851 \$ 187,786,909 364,066,465 1,298,012,980 2,285,617,000 886,277,689 13,348,820 207,473,440 2,979,678,760 158,262,140 137,235,769 2,751,750,555 1,048,421,410	\$ 12,317,931,937 \$ 23,042,607,788
2009 C.E.V. Industrial	\$ 35,223,770 6,711,340 105,995,008 427,160 44,635,700 14,382,697 5,468,700 117,306,866 19,729,900 448,712,250 4,079,266 717,066,830	-	\$ 909,316,056 \$ 2,429,055,543
2009 C.E.V Commercial	\$ 51,665,092 103,120,500 85,529,270 2,928,893 121,325,500 42,396,400 45,588,050 301,386,665 315,394,600 869,098,650 147,581,588 665,388,680	\$ 2,751,403,888 \$ 12,592,242 19,299,900 257,992,550 696,281,100 122,353,740 - 73,151,442 253,727,090 11,081,070 5,852,346 5,852,346 528,061,710 126,038,800	\$ 2,106,431,990 \$ 4,857,835,878
2009 C.E.V. Agricultural			\$ 270,567,057 \$ 270,567,057
Government Unit	Center Line Eastpointe Fraser Memphis Mt. Clemens New Baltimore Richmond Roseville St. Clair Shores Sterling Heights Utica	Total Cities Townships Armada Bruce Chesterfield Clinton Harrison Grosse Pointe Shores Lenox Macomb Ray Richmond Shelby Washington	Total Townships Grand Total

Government Unit	Aç C.E.N	+ or - Agricultural C.E.V. from 2008	О П	+ or - Commercial C.E.V. from 2008	C.E	+ or - Industrial C.E.V. from 2008	S	+ or - Residential C.E.V. from 2008	C. B.	+ or - Developmental C.E.V. from 2008	S. Fi	+ or - Personal C.E.V. from 2008
Center Line Center Line Eastpointe Fraser Memphis Mt. Clemens New Baltimore Richmond Roseville St. Clair Shores Sterling Heights Utica Warren			↔	578,076 (944,060) (2,482,673) (131,707) 1,523,218 346,600 (251,844) (1,755,797) (14,463,300) (25,331,500) (6,734,617) 8,409,610	↔	1,393,370 (178,490) (969,267) 2,259,597 218,147 (1,092,138) 129,980 (1,088,000) 17,328,200 189,157 (30,361,710)	⇔ ,	(23,777,893) (117,229,751) (67,993,936) (864,100) (864,100) (54,692,335) (43,459,303) (15,613,453) (15,618,353) (190,724,350) (374,231,095) (16,788,356) (444,902,207)			. 69	(3,328,979) 835,160 (384,543) (25,014) (4,897,335) (6,814) 583,017 (2,751,930) (1,348,200) 12,748,600 756,668 5,094,997
Total Cities	↔	1	↔	(41,237,994)	↔	(12,171,154)	↔	(1,486,895,132)	⇔	ı	↔	7,275,627
Armada Armada Bruce Chesterfield Clinton Harrison Grosse Pointe Shores Lenox Macomb Ray Ray Richmond Shelby Washington	₩	156,457 3,048,500 (304,000) - - (3,450,505) 169,360 (2,154,785) (1,093,442) - (796,500)	↔	644,630 (53,800) (20,681,236) 2,577,500 1,015,190 480,566 (936,270) 57,240 (672,647) (10,656,625) 2,448,100	↔	(3,012,193) 823,700 (23,343,586) 1,776,600 72,620 (3,529,368) (6,357,870) (169,170) (57,973) (12,628,317) (630,500)	₩	(22,344,138) (33,204,235) (171,861,965) (304,816,400) (143,361,941) (2,685,187) (13,839,645) (311,672,340) (37,187,710) (4,138,016) (241,046,103) (170,012,760)	↔	(1,183,300) (498,773) - - 302,027 2,882,290 (2,816,480) - - (3,235,300)	₩	398,148 14,883,060 6,532,214 11,175,600 (2,685,980) (14,352) (890,866) 4,193,461 38,253 213,279 17,875,350
Total Townships	↔	(4,424,915)	\$	(25,777,352)	↔	(47,056,057)	\$	(1,456,170,440)	⇔	(4,549,536)	↔	64,947,027
Grand Total	∨	(4,424,915)	↔	(67,015,346)	↔	(59,227,211)	↔	(2,943,065,572)	↔	(4,549,536)	↔	72,222,654

Government Unit		2008 Total C.E.V.		2009 Total C.E.V.	Incre C.	Increase or Decrease C.E.V. from 2008	2009 - Per Cent of County Volume
Cities							
Center Line	↔	269,203,164	↔	244,067,738	s	(25,135,426)	0.73%
Eastpointe		879,462,915		761,945,774		(117,517,141)	2.28%
Fraser		661,010,284		589,179,865		(71,830,419)	1.76%
Memphis		24,241,300		23,169,939		(1,071,361)	0.07%
Mt. Clemens		561,584,656		505,777,800		(55,806,856)	1.51%
New Baltimore		480,052,368		437,150,998		(42,901,370)	1.31%
Richmond		224,544,193		208,169,775		(16.374.418)	0.62%
Roseville		1,521,350,559		1,380,354,459		(140,996,100)	4.13%
St. Clair Shores		2,338,256,550		2,130,632,700		(207,623,850)	6.38%
Sterling Heights		5,685,246,550		5,315,760,755		(369,485,795)	15.92%
Utica		286,043,129		263,465,981		(22,577,148)	0.79%
Warren		5,278,292,319		4,816,533,009		(461,759,310)	14.42%
Total Cities	↔	18,209,287,987	€9	16,676,208,793	↔	(1,533,079,193)	49.93%
Townships							
Armada	↔	316,534,378	↔	292,377,282	s	(24,157,096)	0.88%
Bruce		618,340,400		602,654,325		(15,686,075)	1.80%
Chesterfield		2,058,378,490		1,848,221,144		(210,157,346)	5.53%
Clinton		3,703,115,500		3,413,828,800		(289,286,700)	10.22%
Harrison		1,212,592,860		1,067,632,749		(144,960,111)	3.20%
Grosse Pointe Shores		16,118,148		13,418,609		(2,699,539)	0.04%
Lenox		469,261,253		448,333,462		(20,927,791)	1.34%
Macomb		3,770,189,609		3,458,468,240		(311,721,369)	10.36%
Ray		306,773,536		264,540,884		(42,232,652)	0.79%
Richmond		208,285,408		202,536,609		(5,748,799)	0.61%
Shelby		3,973,410,553		3,726,954,858		(246,455,695)	11.16%
Washington		1,541,535,230		1,382,537,130		(158,998,100)	4.14%
Total Townships	↔	18,194,535,365	↔	16,721,504,092	⇔	(1,473,031,273)	20.05
Grand Total	↔	36,403,823,351	⇔	33,397,712,885	↔	(3,006,110,466)	100.00%

County Equalized Value: 2008	€	36,403,823,351
Increase Due to Price Adjustments (based on Residue of 2008 C.E.V.)	-8.83%	
Net Growth (based on 2008 C.E.V.)	0.57%	
County Equalized Value: 2009	↔	33,397,712,885
Assessed Value Increase over Previous Year	↔	(3.006.110.466)

RECYCLABLE PAPER

RESOLUTION NO	FULL BOARD MEETING DATE
AGENI	DA ITEM
MAC	OMB COUNTY, MICHIGAN
Dodge dealership's 2009 inver	minivans from the lowest responsible Macomb County ntory for the Planning Department and Purchasing available from the 2009 Vehicle Account.
INTRODUCED BY: Commission & Members	ner Irene M. Kepler, Chair of the Finance Committee
COMMITTEE/MEETING DATE Finance 04-29-09	<u>9</u>



FINANCE DEPARTMENT

10 N. Main St., 12th Floor Mount Clemens, Michigan 48043 586-469-5250 FAX 586-469-5847

David M. Diegel Finance Director

John H. Foster Assistant Finance Director

Robert Grzanka, C.P.A. Internal Audit Manager

Stephen L. Smigiel, C.P.A. Accounting Manager

TO:

Commissioner Irene M. Kepler, Chair

& Members of the Finance Committee

FROM:

Barb Gardner

Fleet Manager

DATE:

April 16, 2009

SUBJECT:

Local Dealerships

The Board of Commissioners has inquired about the possibility of purchasing out of existing Macomb County dealership inventory as opposed to the normal practice of ordering vehicles from the factory.

Two minivans are tentatively scheduled for replacement this Fall. Orders for the 2009 minivan product for governments/fleet are complete. If a comparable model can be obtained from a Macomb County dealership at competitive prices, Purchasing and Planning would like to replace their minivans now. If they cannot be purchased, these two departments will request replacements in the Fall when the 2010 model year begins.

The Finance Department is requesting permission to purchase two minivans from Macomb County dealership inventory.

BG:b

cc: David M. Diegel

Frank Accavitti Jr. - District 22

Vice Chair

MACOMB COUNTY VEHICLE REQUEST FORM

	VEHICLE REQ	UESI FURM			
VEHICLE TO BE REPLACED		Odometer			Maint Cost Per Mile
YEAR 2002	02-514	at 1/1	Year	\$	\$
MAKE Dodge		109,477 94,314	2009 2008	473.75 3,975.81	0.262
MODEL <u>Caravan</u>		77,729 61,581	2007 2006	730.93 999.35	0.044 0.062
SERIAL NUMBER 1B4G	P25342B625872	45,962 29,263 13,350	2005 2004 2003	845.95 225.05 334.35	0.054 0.013 0.021
ODOMETER READING 11	1,353 at 02.17.09	_ 0	2003	117.25	0.009
MAINTENANCE COSTS		Avg maint co	ost per mile:		0.069
LAST 84 MONTHS \$7,70	2.44				
ASSIGNED TO Purch	asing				
"JUSTIFICATION" WHY VEHICLE	SHOULD BE REPLACED. ATT	FACH COST ESTIMATES T	O REPAIR V	ÆHICLE.	
Vehicle 02-514 is approaching	eight years, and has reached	the 130,000 mile thresh	nold. Recor	nmend	
replacement to avoid causing a	a hardship to daily mail deliver	y services throughout the	e County.		
			-	. 12-810	
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			·
VEHICLE REQUESTED					
	enger minivan p Trus k T wo De	or Seda n F eur Door	Sedan	Van	
VEHICLE SIZE FWD,	capable of seating 7, rear lift	gate			
Сотра	act. Mid	Size Full-8	ze		
SEATING Number		Type Bench	Split Be	nch	Bucket
VEHICLE TO BE EQUIPPED AS I	FOLLOWS standard e	quipment for minivan; Bio	•		
VEHICLE TO BE EXCIT ED ACT	Standard C	quipment for minivan, bit	1 (tem 12-07	, package	<u> </u>
ESTIMATED YEARLY MILEAG	SE Averaging 15,908 miles	s per year		****	
THIS VEHICLE WILL BE PRIN	ICIPALLY USED FOR	delivering mail to various	s County-ow	ned buildin	gs
and facilities on a daily basis; a	llso, transporting mail to U.S. I	Post Office daily.			
VEHIOLE TO ET					
VEHICLE TO BE ASSIGNED 1	O Purchasing's mail room)			
REQUESTED BY: Barb (Gardner, Fleet Manager				

MACOMB COUNTY VEHICLE REQUEST FORM

	VEHICLE REC	QUEST FURM		
VEHICLE TO BE REP	N ACED	Odomoston		Maint Cost
YEAR 1997	97-56	Odometer at 1/1 96,935	Year \$ 2009 139.2	Per Mile \$
MAKE Plymouth	317-00	90,333 85,339 77,587	2009 139.2 2008 4,585.5 2007 93.0	9 0.395
MODEL Voyager		72,106 64,235	2006 324.4 2005 98.1	5 0.059
SERIAL NUMBER	2P4FP2533VR306803	58,011 51,665	2004 390.8 2003 80.2	5 0.063
ODOMETER READING	96,935 at 01.02.09	43,116 _ 39,200 _ 28,100	2002 32.9 2001 119.8 2000 139.8	5 0.004 0 0.031
MAINTENANCE COS	<u>TS</u>	Avg maint co	ost per mile:	0.062
SINCE 01-01-2000	\$6,004.04			
ASSIGNED TO	Planning Department			
"JUSTIFICATION" WHY	VEHICLE SHOULD BE REPLACED. AT	TACH COST ESTIMATES T	O REPAIR VEHICLE.	
Vehicle 97-567 is appr	oaching thirteen years old and becon	ning undependable for lon	g distances; this uni	t has
been discussed/evalua	ated by Fleet Manager and Vehicle Se	ervice Manager, who reco	mmend replacemen	t
VEHICLE REQUESTE	ED.			
TYPE OF VEHICLE	passenger minivan Fick-up Truck Two-De	or Seda n Four Deer	Seda n Van	
VEHICLE SIZE	FWD, seats 7, rear liftgate			
	•	Full Si	20	
SEATING Nu	mber	Type Bench	Split Bench	Bucket
VEHICLE TO BE EQUIP	PED AS FOLLOWS standard e	equipment for minivan; Bio	l Item 12-07; packaç	je A.5
-				
ESTIMATED YEARLY	MILEAGE Averaging 8,192 miles	per year		
THIS VEHICLE WILL E	BE PRINCIPALLY USED FOR	planning staff; transporting	ng staff to local, regi	onal, and
State meetings; providi	ng visual of County landscape to out	of-town guests; local tran	sportation.	· · · · · · · · · · · · · · · · · · ·
VEHICLE TO BE ASSI	GNED TO Planning Department			
REQUESTED BY:				
MEGOLUTED DT.	Barb Gardner, Fleet Manager			

RESOLUTION NO	FULL BOARD MEETING DATE
AGEND	A ITEM
MACO	OMB COUNTY, MICHIGAN
2009 Chevy Police Impalas for the	ne Fleet Manager and approve the purchase of fou e Sheriff Department to the lowest responsible bidder higan, in the amount of \$75,055. Funds are available
INTRODUCED BY: Commissione & Members of	er Irene M. Kepler, Chair of the Finance Committee
COMMITTEE/MEETING DATE Finance 04-29-09	



FINANCE DEPARTMENT

10 N. Main St., 12th Floor Mount Clemens, Michigan 48043 586-469-5250 FAX 586-469-5847

David M. Diegel Finance Director

John H. Foster Assistant Finance Director

Robert Grzanka, C.P.A. Internal Audit Manager

Stephen L. Smigiel, C.P.A. Accounting Manager

TO:

Commissioner Irene M. Kepler, Chair

& Members of the Finance Committee

FROM:

Barb Gardner

Fleet Manager

DATE:

April 16, 2009

SUBJECT:

Advance Ordering

Attached please find the vehicle request forms for patrol replacements.

One of the products, the Chevy Police Impala needed to be ordered by April 3rd in order to meet the manufacturer's build-out date (deadline).

Although four of the eight patrol units have been ordered, the resolution sheet recommending formal approval is attached.

BG:b

cc: David M. Diegel

Kathy Tocco

District 20

Vice Chair

RESOLUTION NO.	FULL BOARD MEETING DATE
	AGENDA ITEM
	MACOMB COUNTY, MICHIGAN
2009 Dodge Police bidder, Slingerland	concur with the Fleet Manager and approve the purchase of four e Chargers for the Sheriff Department to the lowest responsible Dodge, Owosso, Michigan, in the amount of \$81,904. Funds are 009 Vehicle Account.
INTRODUCED BY:	Commissioner Irene M. Kepler, Chair & Members of the Finance Committee
	a Members of the Finance Committee
COMMITTEE/MEET	



FINANCE DEPARTMENT

10 N. Main St., 12th Floor Mount Clemens, Michigan 48043 586-469-5250 FAX 586-469-5847

David M. Diegel Finance Director

John H. Foster

Assistant Finance Director

TO:

Commissioner Irene M. Kepler, Chair

& Members of the Finance Committee

Robert Grzanka, C.P.A. Internal Audit Manager

DATE:

April 3, 2009

Stephen L. Smigiel, C.P.A. Accounting Manager

SUBJECT:

Vehicle Recommendation

A request has been received from the <u>Sheriff Department</u> to purchase eight new patrol units.

8 Replacement Vehicle

0 Additional Vehicle

8 Marked

0 Unmarked

NEW:

four 2009 Chevy Police Impala; four 2009 Dodge Police Charger

PRICE:

\$75,055 (Chevy); \$81,904 (Dodge)

DEALER:

Shaheen Chevrolet; Slingerland Dodge

REPLACES:

eight Ford Crown Vic Police Interceptors:

107, 109, 110, 112, 115, 138, 150, 182

Respectfully submitted,

Barb Gardner Fleet Manager

BG:ts

cc: David M. Diegel

MACOMB COUNTY BOARD OF COMMISSIONERS

Paul Gieleghem District 19 Kathy Tocco District 20 Vice Chair Joan Flynn District 6 Sergeant-At-Arms

MACOMB COUNTY VEHICLE REQUEST FORM

VEHICLE TO BE REPLACED	Odometer			Cost Per Mile
YEAR 2007 50X107	at 1/1	Year	\$	\$
MAKE Ford	89,440 33,401	2009 2008	96.94 3,934.75	0.070
	0	2007	1,318.00	0.070
MODEL Crown Vic Police Interceptor				
SERIAL NUMBER 2FAFP71W87X152613	Avg maint cos	st per mile) :	0.055
ODOMETER READING 96,879 at 02.09.09				
MAINTENANCE COSTS				
ACTUAL: 21 MONTHS \$5,439.69				
ASSIGNED TO Sheriff Department; Main Office; Shift Co	ommand			
"JUSTIFICATION" WHY VEHICLE SHOULD BE REPLACED. ATTACH	COST ESTIMATES TO) REPAIR	VEHICLE.	
Patrol unit 50X107 will need to be replaced upon reaching 130,00	00 miles and/or upon	recomme	ndation(s)	
of Fleet Manager and Vehicle Service Manager to retire unit.	-			-
VEHICLE REQUESTED TYPE OF VEHICLE 4-door sedan w/police package Pisk up Trusk Two Boor Se	den Four Door S	Sedan	Van	
VEHICLE SIZE full size, V6, rear wheel drive				
Compact Mid Size		ze		
SEATING Type	eBench	Split E	Bench	Bucket
VEHICLE TO BE EQUIPPED AS FOLLOWS standard equipr	ment for marked patro	ol unit;		
Bid Item 12-07, Package P.2				
ESTIMATED YEARLY MILEAGE Actual: 4,613 miles per mo	nth			
	riff patrols; Command	d I Init		
THIS VEHICLE WILL BE PRINCIPALLY USED FOR She		OTIL		
THIS VEHICLE WILL BE PRINCIPALLY USED FOR She				
VEHICLE TO BE ASSIGNED TO Sheriff Department				

Maint

MACOMB COUNTY VEHICLE REQUEST FORM

Maint Cost **VEHICLE TO BE REPLACED** Odometer Per Mile at 1/1 \$ Year \$ YEAR 2008 50X109 93,180 2009 408.65 MAKE Ford 2008 4,345.05 0.047 0 MODEL Crown Vic Police Interceptor SERIAL NUMBER 2FAFP71V78X141806 Avg maint cost per mile: 0.042 ODOMETER READING 113,892 at 03.30.09 **MAINTENANCE COSTS** ACTUAL: 12 MONTHS \$4,753.70 **ASSIGNED TO** Sheriff Department; Bruce Sub-Station "JUSTIFICATION" WHY VEHICLE SHOULD BE REPLACED. ATTACH COST ESTIMATES TO REPAIR VEHICLE. Patrol unit 50X109 will need to be replaced upon reaching 130,000 miles and/or upon recommendation(s) of Fleet Manager and Vehicle Service Manager to retire unit. VEHICLE REQUESTED TYPE OF VEHICLE 4-door sedan w/police package Four Door Sedan **VEHICLE SIZE** full size, V6, rear wheel drive Mid Size Full Size **SEATING** Type Number Split Bench Bucket Bench standard equipment for marked patrol unit; VEHICLE TO BE EQUIPPED AS FOLLOWS Bid Item 12-07, Package P.2 ESTIMATED YEARLY MILEAGE Actual: 9,491 miles per month THIS VEHICLE WILL BE PRINCIPALLY USED FOR Sheriff patrols; north end unit Sheriff Department VEHICLE TO BE ASSIGNED TO REQUESTED BY: Barb Gardner, Fleet Manager

MACOMB COUNTY VEHICLE REQUEST FORM

Maint

VEHICLE	TO BE REPL	ACED	Odomete			Cost Per Mile
YEAR	2007	50X110	at 1/1		\$	\$
MAKE	Ford		63,474 23,786	2008	1,811.70 2,183.70	0.055
MODEL	Crown Vic P	olice Interceptor		2007	450.90	0.019
SERIAL N	UMBER	2FAFP71WX7X152614	Avg maint	cost per mile	: :	0.062
ODOMET	ER READING	71,257 at 03.31.09				
MAINTEN	ANCE COST	S				
	21 MONTHS	_ \$4,446.30				
ASSIGNED	ТО	Sheriff Department; Washington Su	b-Station			
"JUSTIFICA	ATION" WHY V	EHICLE SHOULD BE REPLACED. ATT	ACH COST ESTIMATES	S TO REPAIR	VEHICLE.	
Patrol unit	50X110 will r	need to be replaced upon reaching 13	30,000 miles and/or up	on recomme	ndation(s)	
of Fleet M	anager and V	ehicle Service Manager to retire unit.				- Middle Control
	·					
	REQUESTE	_				
TYPE OF \	/EHICLE	4-door sedan w/police package Pick up Truck Two Door	or Sodan Four Do	oor Sedan	Van	
VEHICLE S	SIZE	full size, V6, rear wheel drive				
		Compact Mid	Size Full	l Size		
SEATING	Nur	nber	Type Bench	Split B	ench	Bucket
VEHICLE T	O BE EQUIPP	ED AS FOLLOWS standard ed	quipment for marked p	atrol unit;		
Bid Item 1	2-07, Packag	e P.2				
FSTIMATI	ED YEARLY N	MILEAGE Actual: 3,393 miles per	r month			
				and unit		
IUIO VEU	IICLE WILL B	E PRINCIPALLY USED FOR	Sheriff patrols; north e	ena unit		
VEHICLE	TO BE ASSIG	GNED TO Sheriff Department				·····
REQUEST	ΓED BY:	Barb Gardner, Fleet Manager				

MC1107 Rev. 7/85

MACOMB COUNTY VEHICLE REQUEST FORM

			VEE	HCLE REQ	UESTFOR	KIVI			
									Maint Cost
VEHICLE	TO BE REP	<u>LACED</u>				Odometer at 1/1	Year	¢	Per Mile
YEAR	2007			50X112	_			\$	\$
MAKE	Ford	····		······ 14 ·	_	101,694 27,234	2009 2008	1,944.45 8,321.44	0.112
MODEL	Crown Vic I	Police Interc	eptor		_	0	2007	469.15	0.017
SERIAL N	NUMBER	2FAFP71	W17X152615	5		Avg maint cos	st per mile	: :	0.092
ODOMET	ER READING	3 117,06	69 at 03.24.0	9	_				
MAINTEN	NANCE COST	-s							
	19 MONTHS	— \$10,735.0)4						
ASSIGNE	ОТО	Sheriff De	epartment; W	ashington S	ub-Station				
"JUSTIFIC	ATION" WHY					ESTIMATES TO	D REPAIR	VEHICLE.	
						s and/or upon			
	fanager and \		•			o anaror aport	10001111110	nadion(3)	
OI FIEEL IV	ianagei anu v	reflicte Serv	ice Manager	to retire unit	· · · · · · · · · · · · · · · · · · ·				
VEHICLE	REQUESTE	D							
TYPE OF			dan w/police	nackage					
111201	VEITIGEE	Pick-up Tr			oor Sedan	Four Door S	Sedan	∀an	
VEHICLE	SIZE		/6, rear whee						
		Compact		Mic	l Oize	Full Siz	ze		
SEATING	Nu	mber			Туре	Bench	Split B	ench	Bucket
VEHICLE	TO BE EQUIPI		LOWS	standard 6	aquinment fo	or marked patre			
			LOVVS	Standard	squipment ic	л пагкей ран	or unit,		
Bid Item	12-07, Packaç	ge P.2							
ESTIMAT	ED YEARLY	MILEAGE	Actual: 6,	162 miles pe	er month				
THIS VEHICLE WILL BE PRINCIPALLY USED FOR Sheriff patrols; north end unit									
VEHICLE	TO BE ASSI	GNED TO	Sheriff De	partment					
REQUES	TED BY:	Barb Gar	dner, Fleet M	anager					

MC1107 Rev. 7/85

MACOMB COUNTY VEHICLE REQUEST FORM

VELUCIE	TO BE DEDI	ACED		_		Odamatan			Maint Cost
	TO BE REPL	ACED				Odometer at 1/1	Year	\$	Per Mile \$
YEAR	2008			50X115		86,108	2009	2,843.15	
MAKE	Ford					0	2008	5,215.45	0.061
MODEL	Crown Vic P	olice Interce	ptor						
SERIAL NUMBER 2FAFP71V08X141808					Avg maint cost per mile:				
ODOMET	ER READING	90,544	at 02.23.09	9					
MAINTEN	IANCE COSTS	<u>s</u>							
ACTUAL:	12 MONTHS	\$8.058.60							
ASSIGNED	то	Sheriff Dep	artment; Ma	ain Office					
"JUSTIFIC	ATION" WHY V	EHICLE SHO	OULD BE REF	PLACED. ATT	ACH COST I	ESTIMATES TO	O REPAIR	VEHICLE.	
Patrol unit	t 50X115 will n	eed to be re	placed upor	n reaching 13	30,000 miles	and/or upon	recomme	ndation(s)	
of Fleet M	anager and Ve	ehicle Servi	ce Manager	to retire unit.					
VEHICI E	REQUESTED	,							
		_							
TYPE OF \	VEHICLE	Piek up Truc	an w/police		er Sedan-	Four Door	Sedan	Vari	
VEHICLE S	SIZE	full size, V6	6, front whee	el drive					
		Compact		-Mid	Gizo	Full Siz	ze		
SEATING	Nun	nber	_		Туре	Bench	Split E	Bench	Bucket
VEHICLE T	TO BE EQUIPPI		ows	standard e	auipment fo	r marked patr	·		
	County Bid, Po				4				
Oditiona	Sourky Bid, 1 o	noc i dokag	<u>c, oo i</u>						
ESTIMAT	ED YEARLY N	I ILEAGE	Actual: 7,	545 miles pe	r month				
THIS VEH	ICLE WILL B	E PRINCIPA	ALLY USED	FOR	Sheriff patr	ols; pool unit	## ⁶⁴		
			,,,,,						
VELUO: 5	TO DE 40010	NICD TO	Oh aut D						
	TO BE ASSIG		Sheriff De						
REQUES	TED BY:	Barb Gard	ner, Fleet M	anager					

MACOMB COUNTY VEHICLE REQUEST FORM

Maint

VEHICLE TO BE REPLACED	Odometer			Cost
	at 1/1		\$	Per Mile \$
	- 67,439		1,225.25	0.044
MAKE Ford	_ 7,370 _ 0		2,635.90 204.00	0.044 0.028
MODEL Crown Vic Police Interceptor	_			
SERIAL NUMBER 2FAFP71W37X121737	_ Avg maint	cost per mile) :	0.049
ODOMETER READING 83,504 at 03.31.09	_			
MAINTENANCE COSTS				
ACTUAL: 16 MONTHS \$4,065.15				
ASSIGNED TO Sheriff Department; Harrison Sub-	Station			
"JUSTIFICATION" WHY VEHICLE SHOULD BE REPLACED. AT	TACH COST ESTIMATES	TO REPAIR	VEHICLE.	
Patrol unit 50X138 will need to be replaced upon reaching 1	30,000 miles and/or up	on recomme	ndation(s)	
of Fleet Manager and Vehicle Service Manager to retire unit			(5)	
3.1 leet manager and vernole corride manager to retire and	·			
			·	
VEHICLE REQUESTED				
TYPE OF VEHICLE 4-door sedan w/police package				
TYPE OF VEHICLE 4-door sedan w/police package Piek up Trusk Two Do	or Sedan- Four Do	or Sedan	Vall	
TYPE OF VEHICLE 4-door sedan w/police package Pick up Truck VEHICLE SIZE full size, V6, front wheel drive		or Sedan Size	∀an	
TYPE OF VEHICLE 4-door sedan w/police package Pick up Truck VEHICLE SIZE full size, V6, front wheel drive	l Size - F ul		∀ aπ	
TYPE OF VEHICLE 4-door sedan w/police package Pick up Truck Two Bo VEHICLE SIZE full size, V6, front wheel drive Compact Mic				Bucket
TYPE OF VEHICLE 4-door sedan w/police package Pick up Truck Two Bo VEHICLE SIZE full size, V6, front wheel drive Compact SEATING Number	Fullose Fullose Fullose	Size Split B		Bucket
TYPE OF VEHICLE 4-door sedan w/police package Pick up Truck Two Bo VEHICLE SIZE full size, V6, front wheel drive Compact SEATING Number	Type Bench	Size Split B		Bucket
TYPE OF VEHICLE 4-door sedan w/police package Pick up Truck Two Bo VEHICLE SIZE full size, V6, front wheel drive Compact Number VEHICLE TO BE EQUIPPED AS FOLLOWS standard e	Type Bench	Size Split B		Bucket
TYPE OF VEHICLE 4-door sedan w/police package Pick up Truck Two Bo VEHICLE SIZE full size, V6, front wheel drive Compact Number VEHICLE TO BE EQUIPPED AS FOLLOWS Oakland County Bid, Police Package, 9C1	Ful Type Bench equipment for marked p	Size Split B		Bucket
TYPE OF VEHICLE 4-door sedan w/police package Pick up Truck Two Bo VEHICLE SIZE full size, V6, front wheel drive Compact Number VEHICLE TO BE EQUIPPED AS FOLLOWS Oakland County Bid, Police Package, 9C1 ESTIMATED YEARLY MILEAGE Actual: 5,219 miles per	Type Bench equipment for marked p	Size Split B atrol unit;	ench	Bucket
TYPE OF VEHICLE 4-door sedan w/police package Pick up Truck Two Bo VEHICLE SIZE full size, V6, front wheel drive Compact Number VEHICLE TO BE EQUIPPED AS FOLLOWS Oakland County Bid, Police Package, 9C1	Ful Type Bench equipment for marked p	Size Split B atrol unit;	ench	Bucket
TYPE OF VEHICLE 4-door sedan w/police package Pick up Truck Two Bo VEHICLE SIZE full size, V6, front wheel drive Compact Number VEHICLE TO BE EQUIPPED AS FOLLOWS Oakland County Bid, Police Package, 9C1 ESTIMATED YEARLY MILEAGE Actual: 5,219 miles per	Type Bench equipment for marked p	Size Split B atrol unit;	ench	Bucket
TYPE OF VEHICLE 4-door sedan w/police package Pick up Truck Two Bo VEHICLE SIZE full size, V6, front wheel drive Compact Number VEHICLE TO BE EQUIPPED AS FOLLOWS Oakland County Bid, Police Package, 9C1 ESTIMATED YEARLY MILEAGE Actual: 5,219 miles per	Type Bench equipment for marked p	Size Split B atrol unit;	ench	Bucket

MACOMB COUNTY VEHICLE REQUEST FORM

			A TOTAL	ICLE REQ	DESI FUR	CIVI			
VEHICLE TO	O BE DEDI	ACED				Odamatan			Maint Cost
	2005	<u>ACED</u>		E0V4E0		Odometer at 1/1	Year	\$	Per Mile \$
_	Ford			50X150		64,792	2009	1,174.25	
_		oliaa Intara	ontor			46,529 25,112	2008 2007	4,964.90 1,688.55	0.272 0.079
_	Orown Vic Po					5,064 0	2006 2005	511.90 288.00	0.026 0.057
SERIAL NUMBER 2FAFP71W35X170109						Avg maint cos	st per mile	:	0.122
ODOMETER	READING	70,92	24 at 03.26.09						
MAINTENAM	NCE COSTS	<u> </u>							
ACTUAL: 44	MONTHS	\$8,627.60	<u> </u>						
ASSIGNED TO	0	Sheriff De	partment; Mou	unt Clemens	Sub-Static	on			
"JUSTIFICATI	TON" WHY VE	HICLE SH	OULD BE REPL	ACED. ATT	ACH COST	ESTIMATES TO	REPAIR	VEHICLE.	
Patrol unit 50	0X150 will ne	eed to be r	eplaced upon	reaching 13	0,000 miles	s and/or upon i	recommer	ndation(s)	
			ice Manager to			·			
							**		***************************************
	77.0	· · · · · ·	7. ·			***			
VEHICLE RE	EQUESTED								
TYPE OF VEH		4-door see	dan w/police p		r Sedan	Four Door S	`odos		
VEHICLE SIZI		•	6, front wheel		r Seuan	Four Door s	seuan	van	
VETTICLE SIZI	·	Compact	o, nont wheel	-Mid-	Dize -	Full Siz	е		
SEATING _			_		Туре				
	Num					Bench	Split B	ench	Bucket
VEHICLE TO			•	standard ed	uipment fo	r marked patro	ol unit;		
Oakland Cou	unty Bid, Pol	ice Packaç	ge, 9C1			-			
***************************************						· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	
ESTIMATED	YEARLY M	ILEAGE	Actual: 1,61	12 miles per	month				
THIS VEHICLE WILL BE PRINCIPALLY USED FOR Sheriff patrols; City of Mount Clemens unit									
				_	•		·		
	VV.42/3173								
VEHICLE TO	D BE ASSIG	NED TO	Sheriff Depa	artment					·
REQUESTE	D BY:	Barb Gard	lner, Fleet Mar	nager		· · · · · · · · · · · · · · · · · · ·			W4

MC1107 Rev. 7/85

MACOMB COUNTY VEHICLE REQUEST FORM

VEHICI E	TO DE DEDI	ACED			Odenska			Maint Cost
YEAR	TO BE REPL	ACED	F0V400		Odometer at 1/1	Year	\$	Per Mile \$
	2007		50X182	_	65,993	2009	1,572.55	
MAKE	Ford			_	26,977 0	2008 2007	3,631.20 959.15	0.093 0.036
MODEL	Crown Vic P	olice Interceptor		-				
SERIAL N	UMBER	2FAFP71W57X1526	20	_	Avg maint co	st per mile	: :	0.079
ODOMET	ER READING	77,957 at 03.26.	09	-				
MAINTEN	ANCE COST	<u>s</u>						
ACTUAL:	26 MONTHS	\$6,162.90				· · · · · ·		
ASSIGNED	то	Sheriff Department; N	Macomb Sub-	Station				
"JUSTIFIC	ATION" WHY V	EHICLE SHOULD BE R	EPLACED. AT	TACH COST E	ESTIMATES T	O REPAIR	VEHICLE.	
Patrol unit	50X182 will r	need to be replaced up	on reaching 1	30,000 miles	and/or upon	recomme	ndation(s)	
		ehicle Service Manage		-				
	*****				,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,		4.4	,
VEHICLE	REQUESTE	<u> </u>						
TYPE OF \	/EHICLE	4-door sedan w/police	· · · · · · · · · · · · · · · · · · ·		- Faur Dani	O a da la		1-10 -
\		Pick-up Truck		or Sedan.	Four Door	Sedan	Van	
VEHICLE S	SIZE	full size, V6, front who	eel drive -Mic	HOize	Full Siz	ze		W
SEATING				Туре				
	Nur	nber		.,,,,,	Bench	Split B	ench	Bucket
VEHICLE 1	O BE EQUIPP	ED AS FOLLOWS	standard e	equipment for	r marked patr	ol unit;		No. of the Assessment of the A
Oakland (County Bid, Po	olice Package, 9C1			<u>.</u>			
FSTIMAT	ED YEARLY I	MILEAGE Actual: 2	2,998 miles pe	er month				
		E PRINCIPALLY USE			ols: Macomb	Township	unit	
THIS VEF	IICLE WILL B	E PRINCIPALLY USE	DFOR	Sheriii patro	ols, Macomb	rownsnip	unit	
		77 TO THE STATE OF						
VEHICLE	TO BE ASSIC	SNED TO Sheriff D	epartment					<u></u>
REQUEST	TED BY:	Barb Gardner Fleet I	Manager					

MC1107 Rev. 7/85

RESOLUTION NO.	FULL BOARD MEETING DATE
	AGENDA ITEM
	MACOMB COUNTY, MICHIGAN
2009 Dodge Aveng	concur with the Fleet Manager and approve the purchase of two gers for the Sheriff Department to the lowest responsible bidder Owosso, Michigan, in the amount of \$31,818. Funds are available the Account.
INTRODUCED BY:	Commissioner Irene M. Kepler, Chair & Members of the Finance Committee
COMMITTEE/MEET	TING DATE 04-29-09



FINANCE DEPARTMENT

10 N. Main St., 12th Floor Mount Clemens, Michigan 48043 586-469-5250 FAX 586-469-5847

David M. Diegel Finance Director

John H. Foster

Assistant Finance Director

TO:

Commissioner Irene M. Kepler, Chair

& Members of the Finance Committee

Robert Grzanka, C.P.A. Internal Audit Manager

DATE:

April 3, 2009

Stephen L. Smigiel, C.P.A. Accounting Manager

SUBJECT:

Vehicle Recommendation

A request has been received from the <u>Sheriff Department</u> to purchase two administrative units.

2 Replacement Vehicle

0 Additional Vehicle

0 Marked

2 Unmarked

NEW:

2009 Dodge Avenger

PRICE:

\$15,909 each

DEALER:

Slingerland Dodge

REPLACES:

two 2004 Dodge Stratus sedans

Respectfully submitted,

Barb Gardner Fleet Manager

BG:ts

cc: David M. Diegel

MACOMB COUNTY BOARD OF COMMISSIONERS

Paul Gieleghem District 19 Chairman Kathy Tocco District 20 Vice Chair Joan Flynn District 6 Sergeant-At-Arms

MACOMB COUNTY VEHICLE REQUEST FORM

			VEI	HICLE REQ	UESI FUE	CIVI			
									Maint Cost
VEHICLE	TO BE REP	LACED				Odometer at 1/1	Year	\$	Per Mile
YEAR	2004			144	-			Φ	\$
MAKE	Dodge					128,381 102,936	2009 2008	1,377.90	0.054
MODEL	Stratus		-		-	70,027 46,033	2007 2006	1,427.60 808.00	0.043 0.034
SERIAL NU		1B3EL36	T04N105681			26,233 16,385	2005 2004	612.60 101.65	0.031
					-	0,365	2004	57.10	0.010 0.003
ODOMETE	R READING	128,38	31 at 01.01.0	9	-	Avg maint co	ost per mile):	0.034
MAINTEN	ANCE COST	·s				· ·	·		
LAST 71 M	ONTHS	— \$4,384.85	;						
ASSIGNED		Sheriff De				 	· · · · · · · · · · · · · · · · · · ·		
			· · · · · · · · · · · · · · · · · · ·	DI ACED AT	FACULOOST	FOTIMATEO		VELUOLE	
						ESTIMATES T			
Unit 144 ha	as been eval	uated by the	e Vehicle Ser	vice Manage	er, who indic	ated this unit	has over 1	28,000 mile	s and
will need to	o be replaced	l in order to	provide relia	ble transport	ation for inv	estigations fu	nction as w	vell as	
avoiding co	ostly repairs i	n the future			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	···			
VEHICLE	REQUESTE	<u>D</u>							
TYPE OF V	EHICLE	4-door se			0.1				
		Diek up Tre		-1110-1510	or Coden	Four Door	Sedan	-Varr	
VEHICLE S	SIZE	Intermedia Compact		_N4id	Size	Full 3	72		
SEATING		· · · ,				, 4, 6, 10	.20		
SEATING	Nui	mber	_		Туре	Bench	Split B	ench	Bucket
VEHICLE T	O BE EQUIPF	PED AS FOLI	_OWS	standard e	auipment: B	Bid Item 12-07	'. package	A 2	
							, pastage		
******							··		
ESTIMATE	ED YEARLY I	MILEAGE	Actual: 21	I,698 miles p	er year				
THIS VEHICLE WILL BE PRINCIPALLY USED FOR Detective Bureau; investigative services									
		_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,			, m. v o o	ilgailte eel	V1000	——————————————————————————————————————
	······································								
VEHICLE T	TO BE ASSI	GNED TO	Sheriff De	partment					
REQUEST	ED BY:	Barb Gard	Iner, Fleet M						
			,						

MC1107

MACOMB COUNTY VEHICLE REQUEST FORM

		VEHICLE REC	JOEST FOR				
							Maint Cost
VEHICLE	TO BE REPL	_ACED		Odometer		•	Per Mile
YEAR	2004	16	7	at 1/1	Year	\$	\$
MAKE	Dodge		_	121,076 112,357	2009 2008	357.85	0.041
		· · · · · · · · · · · · · · · · · · ·	_	87,704	2007	305.10	0.012
MODEL	Stratus		_	53,790 36,023	2006 2005	1,049.30 697.80	0.031 0.039
SERIAL N	UMBER	1B3EL36T24N105679	_	14,484 0	2004 2003	94.25 68.10	0.004 0.005
ODOMETE	ER READING	121,225 at 01.12.09	_	_			
				Avg maint co	ost per mile); -	0.021
MAINTEN	NANCE COST	<u>'S</u>					
LAST 70 M	MONTHS	\$2,572.40					
ASSIGNE	ОТО	Sheriff Department					
"JUSTIFIC	:ATION" WHY \	/EHICLE SHOULD BE REPLACED. AT	TACH COST	ESTIMATES T	O REPAIR	VEHICLE.	
		uated by the Vehicle Service Manag					s and
will need	to be replaced	l in order to provide reliable transpor	tation for inve	estigations fu	nction as w	vell as	
avoiding o	costly repairs i	n the future.			**********		
VEHICLE	REQUESTE	<u>D</u>					
TYPE OF	VEHICLE	4-door sedan Disk-up Trusk			0.1		
		THE D	oor oodar	Four Door	Segan	Van	
VEHICLE :	SIZE	Intermediate Compact • Michael Michae	d Size	Fall 3		· · · · · · · · · · · · · · · · · · ·	
CEATING		- Sompact V		i dii o			
SEATING	Nui	mber	Туре	Bench	Split B	ench	Bucket
VEHICLE :	TO BE FOUIPE	PED AS FOLLOWS standard	equipment; B	id Item 12-07	nackage	A 2	
72922		<u>otanida</u>	oquipilioni, D	14 10111 12 01	, package	7 1.2	
ECTIMAT	ED VEADIV	MILEAGE Actual: 20.791 miles	norvoor				
ESTIMATED YEARLY MILEAGE Actual: 20,781 miles per year							
THIS VEHICLE WILL BE PRINCIPALLY USED FOR Detective Bureau; investigative services							
VEHICLE	TO BE ASSIG	GNED TO Sheriff Department					
REQUESTED BY: Barb Gardner, Fleet Manager							

MC1107 Rev. 7/85

RESOLUTION NO.	FULL BOARD MEETING DATE
	AGENDA ITEM
	MACOMB COUNTY, MICHIGAN
2009 Ford Expedit	concur with the Fleet Manager and approve the purchase of one ion for the Sheriff Department to the lowest responsible bidder, ry, Michigan, in the amount of \$25,565. Funds are available from count.
INTRODUCED BY:	Commissioner Irene M. Kepler, Chair & Members of the Finance Committee
COMMITTEE/MEET Finance	TING DATE 04-29-09



FINANCE DEPARTMENT

10 N. Main St., 12th Floor Mount Clemens, Michigan 48043 586-469-5250 FAX 586-469-5847

David M. Diegel Finance Director

John H. Foster

TO:

Commissioner Irene M. Kepler, Chair

& Members of the Finance Committee

Assistant Finance Director

DATE:

April 3, 2009

Robert Grzanka, C.P.A. Internal Audit Manager

SUBJECT:

Vehicle Recommendation

Stephen L. Smigiel, C.P.A. Accounting Manager

A request has been received from the <u>Sheriff Department</u> to purchase one new utility vehicle.

_____1__ Replacement Vehicle

0 Additional Vehicle

__1__ Marked 0 Unmarked

NEW:

2009 Ford Expedition

PRICE:

\$25,565.

DEALER:

Signature Ford

REPLACING:

utility vehicle 164

Respectfully submitted,

Barb Gardner Fleet Manager

BG:ts

cc: David M. Diegel

Joan Flynn

Sergeant-At-Arms

District 6

MACOMB COUNTY VEHICLE REQUEST FORM

VEHICI E	TO BE REPL	ACED	Odometer			Maint Cost Per Mile
	2005		at 1/1	Year	\$	\$
YEAR MAKE	Ford	50X164	91,864 72,735	2009 2008	128.35	0.063
			43,274	2007	1,197.75 1,928.90	0.063 0.065
MODEL	Expedition		16,823 0	2006 2005	680.20 995.85	0.026 0.059
SERIAL N	UMBER	1FPMU16595LA99589	Avg maint c	ost per mile	e :	0.053
ODOMETE	ER READING	93,778 at 02.20.09		·		
MAINTEN	ANCE COST	<u>s</u>				
LAST 45 N	ONTHS	\$4,931.05				
ASSIGNE	ОТО	Sheriff Department, K9 division				
"JUSTIFIC	ATION" WHY V	'EHICLE SHOULD BE REPLACED. ATT	ACH COST ESTIMATES	TO REPAIR	VEHICLE.	
Unit 50X1	64 is a K9 uni	t; Canine "Harry" is trained in explosi	ives. K9 unit also used	for public re	elations, find	ling lost
children,	racking, searc	ches, and Countywide support service	e. Utility vehicle needed	for canine	function. U	nit will
Service M	lanager to reti		on recommendation(s) o	of Fleet Man	nager and V	ehicle
VEHICLE	REQUESTE	<u>)</u>				
TYPE OF	VEHICLE	4-wheel drive utility vehicle Pick up Truck Two Dec	er Sedan Eour Doo	r Sed an	Van	
VEHICLE	SIZE	119" wheelbase, full size utility vehic	cle			
		Compast. Mid	Size Full S	Size		
SEATING	Nur	mber	Type Bench	Split B	Bench	Bucket
VEHICLE				·		
VEHICLE TO BE EQUIPPED AS FOLLOWS standard equipment for K9 unit; Bid Item 12-07, package P.4 running boards; rear A/C and heat.						
Turring 2	oardo, roar 7 v	o direction.				
	ESTIMATED YEARLY MILEAGE Actual: 2,083 miles per month					
THIS VE	HICLE WILL B	E PRINCIPALLY USED FOR	K9 activities			
		w				
VEHICLE	TO BE ASSIG	SNED TO Sheriff Department; K9	division			
PEOLIES	TED BV:	Barb Gardner Fleet Manager				

MC1107 Rev. 7/85

RECYCLABLE PAPER

Official Resolution Of the Board of Commissioners Macomb County, Michigan

A Resolution in Support of a Planned, Cooperative Approach For Vegetation Management in ITC Utility Transmission Corridors

Chairman Paul Gieleghem,
On Behalf of the Board of Commissioners,
Offers the Following Resolution

Whereas, the Macomb County Board of Commissioners recognizes the incompatibility of high voltage transmission lines and trees, as well as the potential for electrical outages and blackouts resulting from vegetation-related factors; and

Whereas, there exists a need for proactive vegetation management that secures the reliability of the transmission grid; and

Whereas, a true "community approach" to such vegetation management requires a cooperative effort between ITC (owner and operator of high voltage transmission grids) and the cities, townships and villages of Macomb County; and

Whereas, proper planning for vegetation management needs to include a reasonable time framework that allows for local government input and advanced notification to the community members affected by the plan; and

Whereas, the quest for the provision of reliable and efficient energy must be combined with an equally strong commitment to maintaining the environmental quality of the areas in which high voltage transmission grids exist; and

Whereas, the Macomb County Board of Commissioners calls upon ITC to:

- Delay the removal of trees in order for ITC to hold neighborhood community meetings to inform residents of the proposed clear-cutting of trees that will take place in ITC easements;
- Timely replace trees removed per the Ordinance that covers the area, with the replacement trees to be planted on designated public property;
- · Remove all stumps after cutting vegetation and trees;
- Maintenance of their easement as required by law.
- Prune and trim trees instead of removing affected trees

Now Therefore Be It Resolved By The Board Of Commissioners, Speaking For And On Behalf Of All County Citizens As Follows:

1

That By These Presents, the Macomb County Board of Commissioners supports a planned, cooperative approach for vegetation management in ITC utility transmission corridors.

П

Be It Further Resolved that a suitable copy of this Resolution will be transmitted to ITC and the cities, townships and villages of Macomb County.

RECYCLABLE PAPER

Macomb County, Michigan Conference/Employee Training Request

(Submit dire	ectly to the Finance	Department at lea	r 73			ance Committee mee	ting)
Requesting	Department:	Board	of Cor	nmission	ners	/ 2	
Conference	Title:	Mackin	nac fol	icy Con	Lerer)CC	
Sponsored b	py:	Detro.	il Kegi	ohal [am	beR	
Conference	Classification:	Professional	Employee Trai	ning			
Conference	Location:	Mackin	hac I	<u>slan</u> D		- 6.1	1 2C1
Travel Begin	s:	S 27 C Month Day	$\frac{9-5}{\text{Year}}/30$	69 Travel End	s:	Month Day	O / Year
Number of P	ersons Attending At	t County Expense:	Board Members Staff Members				
1406/2003/2003/2003		en e	Total	O Spanish Military			Selvantane (1975 - 2015) ordinaratio
	EXPENSES	i III (i i i i i i i i i i i i i i i i i	Market Market State Control of the C	t (Law Paulik City City Calebook and Angel City City City City City City City City	2000000 CO 400000000000000000000000000000	Per Person	Total
Registration	Fees:					1190.00	\$1190.0
Transportation	on:(1)	County Vehicle	Airplane,	Personal Vehicle			-
Lodging:		Begins: Month Ends: Month	30/09	ear		650.00	650.00
Meals:(2)			•				-
Miscellaneou	JS:						<u>-</u>
	Subtotal - Conferen	nce Expenses				0.00	0.00
Per Diems:(3	3)					·	
Overtime:(4)							_
	Total Estimated Ex	penses:	- 0//	9		\$1840-00	\$1840-00
Department	Head Signature	1- auf	3.4		Date	4-22-09	
	Not to exceed one conference	of tourist class air fa day travel plus durat	ion of the		cost of any lest	rize per day rate overtime anticipated	
		(Fo	or Finance Departm Budgetary An		10	180130/8	6107
Department	· ·			n n n (ì	<u>35,00</u>	00
Less:	· ·	se Approved To Date Requests in Process		<u> </u>	<u> </u>	-	
	This Request	. 1040000 1111 100000		1,840)	<u>5,16</u>	9
Balance Ava	ilable (Deficit)					<u>19,8</u>	31

FUNDS AVAILABLE IN PLANNING DEPT. BUDGET

То:	Frene Kepler			
From:	Finance Committee Board of Comm	issioners		
Date:	4/22/09			
Subject:	Conference and Seminar Request	_	Mackinac Policy	
	request that the following individual(s) be a e/seminar, starting on <u>ガタイネフス</u>		Conference	
Jin	0 11.	sification Omi SS100eR	- -	
	AND		-	
			-	
The benefit	fit to macomb County from attendance of th	e above-named individu	ual(s) at this conference/seminar is detailed below:	
. 1		1.00 m		
Respectfull	illy submitted,			
1-1	Em Il			
	Department			

MACOMB COUNTY CONFERENCE/EMPLOYEE TRAINING REQUEST

(Submit directly to Boa	rd of Comm	issioners Office	<u>at leas</u> t	one mo	nth pred	cedin	g the date of	the conferen	Bes 2000
REQUESTING DEPART	IMENT:	Macomb Coun	ty Con	nmunity	Services	s Age	ncv		
Connecting the Worlds of H			ls of He	alth and	Nuti	rition	MACOMB COUNTY		
CONFERENCE SPONS	ORED BY:	Joint Conferen	ce Spo	nsors: A	sociatio	on of	Nutrition Ser	vices Agenci	IANCE ies &
		National Assoc	iation	of Nutri	ion and	l Agir	ng Services Pr	ograms	
CONFERENCE CLASSI	FICATION:	(circle one)	Profe	ssional C	onferenc	e	Employe	e Training	
CONFERENCE LOCAT		ınta, Georgia						8	
TRAVEL BEGINS]	June 24, 2009						June 26, 200	9
	MONTI	H DAY YEA	\R		AVEL E	NDS	MONT	TH DAY	VEAD
NUMBER OF PERSONS	ATTENDI	NG AT COUNTY	EXPE	NSE:	~		COMMISSIO	N MEMBER	YEAR
11. 11. 11. 11. 11. 11. 11. 11. 11. 11.					1		STAFF MEMI	BERS	
ESTIMATED EXPENSE	es de la composición de la composición La composición de la	#1.401.401.401.401.401.401.401.401.401.40	/#/#/#/#/#/#/	T/4/6/4/4/4/4/	M/M/M/M/M/M/M/	# (# (# (# (# (# (# (# (# (# (# (# (# (#	PER PERSON	aiaiaiaiaiaiaiaiaiai J	TOTAL
REGISTRATION FEES.									-011111
REGISTRATION PEES.	••••••••	• • • • • • • • • • • • • • • • • • • •	••••••	••••••	•••••	\$	349.00		
TRANSPORTATION:	COUNT			PERSO	NAI.		276.20		
	VEHICL	L	L	VEHIC	CLE	\$			
LODGING-BEGINS	June 24, 2	2009 ENDS	Ju	ne 26, 200)9	\$	338.00	\$	
	Month Day	Year	Month	Day Y	ear	s —		— _¶ —	
MEALS:	• • • • • • • • • • • • • • • • • • • •	•••••	• • • • • • • • • • • • • • • • • • • •	•••••	•••••	\$	93.00	_ *	
MISCELL ANEOUS EVD	ENICEC.							_ `	
MISCELLANEOUS EXP	EINSES:	• • • • • • • • • • • • • • • • • • • •	•••••	••••••		\$	1057.00	\$	
	SUB TOTAL	L - CONFERENC	E EXP	ENSES.		\$	1056.20	\$	
PER DIEM:						_			
						\$		\$	
OVERTIME:	••••••	•••••••••	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		\$		\$	
,	TOTAL EST	IMATED EXPEN	SE			¢	1056.20		
					<i></i>	*/		*	
SIGNATURE OF DEPAR	TMENT HE	EAD	FR	Tak)	lazi			DATE	4/2/200
1 Not to exceed cost of tou	rist class air f	are			_				//
2 Not to exceed \$	per day		_		Func	d No.	. 30189515	Org. No. 86	322
3 Not to exceed one day tra 4 Calculate cost of any over	avei plus the c rtime anticipa	duration of the con ited as a result of t	ference be requ	ect			RANT FUN		
	L 2/25/25/25/25/25/25/25/25/25/25/25/25/25		_						- AK
		(FOR FINAN	CE O	FFICE I	JSE O	NLY			(146141414141414141414141414141414141
				Analysis			•		
Budgeted Less:	•••••••	•••••••••••••••••••••••••••••••••••••••	••••••	••••••	••••••	• • • • • • •	•••••••	\$/	1,450.
Conference	e Expenses A	Approved to Date	\$	39	9.				,
Other Dep	oartment Req	uests in Process							
This Requ	iest		\$	105	6,				
BALANCE AVAILABLE (I	DEFICIT)			, –			Sub Tot	al \$/	155,
	~ Litti		••••••	• • • • • • • • • • • • • • • • • • • •	••••••	• • • • • • •		\$	

10:	Irene Kepler	Chairman Chairman
	Finance Committee	Committee
FROM:	Frank T. Taylor	Director
	Macomb County Community Services	Agency Department
DATE:	April 1, 2009	
SUBJECT	: Conference and Seminar Request	
I herewith	request that the following individuals(s)	be authorized to attend the Conference/seminar
starting or	June 24, 200 9	
TZ .1 .	NAME	CLASSIFICATION
Katherine	R. Benford	Program Director
/If o		
(11 more r	oom is required, attach separate sheet)	
The benefits detailed	•	f the above-named individual(s) at the conference/semina
Monies us	sed to support this conference are grant f	unds designated specifically for technical assistance.
Associatio	on of Nutrition and Aging Services Progra	of Nutrition Services (ANSA) and the National ams (NANASP). Since ANSA is an international leader ation is expected and attendance to this conference has
		s grant manager at the Area Agency on Aging 1-B.
been ence	ruraged by the semon reduction riograms	grant manager at the rica rigency on rights 1-b.
L		
Respectfu	ılly submitted,	
4	trad to Se	Department Head
Macomb	County Community Services Agency	Department

~--

Files/conference training request

129.

ADD∈

MACOMB COUNTY CONFERENCE/EMPLOYEE TRAINING REQUEST

(Submit directly to	Board of Commissioners Office at	least one month precedi	ng the date of the c	onference.
REQUESTING DE	EPARTMENT: Macomb County	Community Services Ag	gency	
CONFERENCE T	Michigan Come	ence on Affordable Hou	sing	
CONFERENCE SE	PONSORED BY: Michigan Confer	ence on Affordable Hou	sing	
CONFERENCE CI	LASSIFICATION: (circle one)	Professional Conference	Employee Tra	ining
CONFERENCE LO	OCATION: Lansing Center – Lansi	ng, MI		
TRAVEL BEGINS	June 1, 2009	TRAVEL END	S Jur	ne 3, 2009
NUMBER OF PER	MONTH DAY YEAR SONS ATTENDING AT COUNTY E	· -	MONTH COMMISSION MI STAFF MEMBERS	
ESTIMATED EXP	inienaisia, kunistatai kun	B \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	PER PERSON	TOTAL
REGISTRATION I	FEES	\$	160	160
TRANSPORTATIO	ON: COUNTY VEHICLE AIRPLANE	PERSONAL X VEHICLE \$	115	115
LODGING-BEGIN	IS June 1, 2009 ENDS	June 3, 2009	260	260
	•	Month Day Year \$	47	\$ 47
MEALS:		\$		\$
MISCELLANEOU	S EXPENSES:	\$		\$
	SUB TOTAL - CONFERENCE	E EXPENSES\$		\$
PER DIEM:		\$		\$
OVERTIME:		\$		\$
	TOTAL ESTIMATED EXPENS	SE \$	582	\$ 582
SIGNATURE OF I	DEPARTMENT HEAD	al top	DA	ге <u>4/27/09</u>
1 Not to exceed cos	t of tourist class air fare		GRANTFU	WED
2 Not to exceed \$	per day	Fund N	No. <u>30\$89125</u> Org	g. No. <u>86322</u>
	day travel plus the duration of the cont any overtime anticipated as a result of the			
\$\$\tag{\tag{\tag{\tag{\tag{\tag{\tag{		CE OFFICE USE ON dgetary Analysis	1181818181818181818181818181818181818 LY)	r neu
Budgeted Less:				\$ //88.
Со	nference Expenses Approved to Date	\$ <u>-0-</u>		
Ot	her Department Requests in Process	\$		
Th	is Request	\$ 582	Sub Total	s 582.
BALANCE AVAIL	ABLE (DEFICIT)		Sub 10tal	\$ an per

April 21, 2009

TO: Irene Kepler, Finance Committee Chairperson

FR: Frank Taylor, Director/Macomb County Community Services Agency

RE: Conference and Seminar Request

I herewith request that the following individual(s) be authorized to attend the **Michigan Affordable Housing Conference** conference/seminar starting on **June 1, 2009**.

<u>NAME</u> Carrie L. Fortune, Esq.	CLASSIFICATION CoC Coordinator
<u>· </u>	
The benefit to Macomb County from atteconference/seminar is detailed below:	ndance of the above-named individual(s) at the
The CoC Coordinator will gain knowledge	ge from this conference on best practices in ending
homelessness and upcoming funding o	pportunities. The Coordinator is the Chair of
MSHDA's Region 8 Council and will cha	air the Council's meeting on Tuesday. The
Conference also offers valuable networ	king with CoC funders such as HUD and MSHDA,
	s who can provide our residents with needed
housing and services.	
Respectfully submitted,	
The light De	epartment Head
Macomb County Community Services Ag	gency

Macomb County, Michigan Conference/Employee Training Request

(Submit directly to the Finance Department at least 2 weeks prior to the date of the next Finance Committee meeting) Requesting Department: **Emergency Management & Communications** RECEIVED Conference Title: 2009 Great Lakes Homeland Security Conf. Sponsored by: Michigan State Police Emergency Mgt & HS Division APR 1 4 2009 Conference Classification: Professional Employee Training MACOMB COUNTY Conference Location: Grand Rapids, MI FINANCE Travel Begins: May 2009 Travel Ends: 2009 May Day Month Year Month Dav Year Number of Persons Attending At County Expense: **Board Members Staff Members** 2 Total 2 **ESTIMATED EXPENSES** Per Person Total Registration Fees:.... 350.00 700.00 Transportation:(1) 30.00 30.00 County Personal County Vehicle Cost Vehicle Vehicle Personal Vehicle Cost 105.00 Lodging: Begins: May 2009 Month Day Year Ends: 300.00 600.00 Month Meals:(2)..... 31.00 62.00 Miscellaneous:...Parking..... 48.00 96.00 Subtotal - Conference Expenses..... 759.00 1,593.00 Per Diems:(3).... Overtime:(4)..... Total Estimated Expenses: \$ \$1,593.00 Department Head Signature 1 Not to exceed cost of tourist class air fare 2 Not to exceed authorize per day rate 4 Calculate cost of any overtime anticipated as a result 3 Not to exceed one day travel plus duration of the 35038018/95901 of this request conference (For Finance Department Use Only) **Budgetary Analysis** Department Budget Conference Expense Approved To Date Less: Other Department Requests in Process This Request **Balance Available (Deficit)**

^{*}Up to \$850.00 per/attendee is available for reimbursement through the 2007 Homeland Security Grant Program. Funding is available in 35038018

То:	Irene Kepler	_	
	Finance Committee	_	
From:	Vicki Wolber Emergency Mgt. Coordinator	_ _	
Date:	April 8, 2009	_	
Subject:	Conference and Seminar Rec	uest	
	request that the following individ e/seminar, starting on May 4, 20		2009 Great Lakes Homeland Security Conf.
	Name	Classification	
Vicki Wolt		Emergency Manager	- -
Peter Wat	son	Homeland Security P	_ _
			_
The benef	it to macomb County from attend	lance of the above-named individ	— ual(s) at this conference/seminar is detailed below:
Homeland attendees program. methods t	I Security Division of the Michigan each year. This conference ass It is through this conference that hat assist us in building and sust	n State Police. This is one fo the ists our staff by increasing and er we are kept up to date on the lataining our preparedness and responses.	conference sponsored by the Emergency Management premier conferences in the nation, drawing over 1000 phancing our knowledge in mnay aspects of our est developments, technologies and planning ponse capabilities for our community.
	, all of the conference fees will is available in 35038018	be reimbursed through the 200	7 Homeland Security Grant Program.
Respectfu	illy submitted,		
\bigcirc			

Vicki Wolber

Emergency Management Department

MACOMB COUNTY CONFERENCE/EMPLOYEE TRAINING REQUEST

RECEIVED

APR 0 8 2009 (Submit directly to the Finance Department at least two weeks prior to the date of the next Finance Committee meeting.) MACOMB COUNTY REQUESTING DEPARTMENT: HEALTH (22060174 - 95901) FINANCE **CONFERENCE TITLE:** NATIONAL ENVIRONMENTAL HEALTH ASSOC. ANNUAL CONFERENCE CONFERENCE SPONSORED BY: NATIONAL ENVIRONMENTAL HEALTH ASSOCIATION (NEHA) CONFERENCE CLASSIFICATION: (circle one) Professional Conference **Employee Training** CONFERENCE LOCATION: ATLANTA GEORGIA TRAVEL BEGINS: JUNE 20, 2009 TRAVEL ENDS: JUNE 24, 2009 Month Year Day Month Day Year NUMBER OF PERSONS ATTENDING: COMMISSION MEMBERS 1 STAFF MEMBERS **ESTIMATED EXPENSES** PER PERSON TOTAL 0.00 TRANSPORTATION¹: ____County X Airplane ____ Personal Vehicle \$_ LODGING: Begins 6/20/09 759.00 Month Day Year Month Day MEALS² MISCELLANEOUS EXPENSES . . . (Ground Trans. & Parking) 63.00 SUB TOTAL - CONFERENCE EXPENSES 1.277.00 PER DIEM³ 0.00 OVERTIME⁴..... TOTAL ESTIMATED EXPENSE \$__ SIGNATURE OF DEPARTMENT HEAD DATE Not to exceed cost of tourist class air fare. 2 Not to exceed authorized per day rate. Not to exceed one day travel plus the duration of the conference. 3 Calculate cost of any overtime anticipated as a result of this request. (For Finance Department Use Only) **Budgetary Analysis** Department Budget..... Less: Conference Expenses Approved to Date Other Department Requests in Process This Request SUB TOTAL

10:	Commissioner Irene M. Kepler	_, Chairperson
	Finance	_, Committee
FROM:	Thomas J. Kalkofen, M.P.H.	, Director/Health Officer
	Macomb County Health	
D.4.T.E.		
DATE:	March 30, 2009	_
SUBJECT:	Conference and Seminar Reques	<u>st</u>
	equest that the following individual	(s) be authorized to attend the <u>National Environmental</u> og on <u>June 21, 2009</u> .
<u>NAME</u>		CLASSIFICATION
Stepl	nen Lichota	Associate Director, Environmental Health Services
	to Macomb County from attendanc	e of the above-named individual(s) at the
		uron to Lake Erie Corridor Drinking Water Protection Ith associates from across the nation.
Respectfully	y submitted,	
	Sty Oll De	epartment Head
Health Dep	artment	

CONFERENCE/EMPLOYEE TRAINING REQUEST RECEIVE Submit directly to the Board of Commissioners Office at least one month preceding the date of the conference. MACOMB COUNTY HEALTH FINANCE REOUESTING DEPARTMENT: 2009 COORDINATOR'S/TECHNICIAN'S WORKSHOPS – CELEBRATING 60 YEARS: CONFERENCE TITLE: HEARING LAUGHTER; SEEING SMILES FROM MICHIGAN CHILDREN MICHIGAN DEPARTMENT OF COMMUNITY HEALTH **CONFERENCE SPONSORED BY:** CONFERENCE CLASSIFICATION: □ Professional Conference Employee Training CRYSTAL MOUNTAIN RESORT - THOMPSONVILLE, MI **CONFERENCE LOCATION:** 09 TRAVEL ENDS: 16 09 TRAVEL BEGINS: Month Month Day NUMBER OF PERSONS ATTENDING AT COUNTY EXPENSE: **COMMISSION MEMBERS** STAFF MEMBERS PER PERSON TOTAL **ESTIMATED EXPENSES** **REGISTRATIONS FEES:** Airplane Personal TRANSPORTATION:® County 0 \$ Vehicle Vehicle 16 14 Ends LODGING: **Begins** Month Day MISCELLANEOUS EXPENSES: 0 \$ SUBTOTAL - CONFERENCE EXPENSES: PER DIEM:™ OVERTIME: Σ TED EXPENSE: DATE 4/21/09 SIGNATURE OF DEPARTMENT HEAD 4114109 approved Not to exceed cost of tourist class air fair. Not to exceed \$31.00 (effective 10-01-04) per day. Not to exceed one day travel plus the duration of the conference. Calculate cost of any overtime anticipated as a result of this request. (For Finance Office Use Only) **BUDGETARY ANALYSIS** \$ 31.096.00 BUDGETED: Conference expensed approved to date LESS: Other department requests in process This request SUBTOTAL: \$

BALANCE AVAILABLE (DEFICIT):

(1-186)		
TO: IRENE K	EPLER	, Chairperson
Finance	The second secon	, Committee
FROM: Thomas J	. Kalkofen	, Director/Health Officer
Macomb	County Health	, Department
DATE: APRIL 14	1, 2009	
SUBJECT: CONFER	ENCE REQUEST	
	ne following individual(s) be author S/TECHNICIAN'S WORKSHOP	
⊠ conference / ☐ semi	nar starting on09-14-09	·
	NAME.	GV 1 GGVEV G 1 EV GV
	<u>NAME</u>	CLASSIFICATION
BEVERLY SANDOVA	<u>L</u>	VISION/HEARING PROGRAM MANAGER

The benefit to Macomb (s required, attach a separate sheet) ove-named individual(s) at the conference/seminar is detailed below:
VSIION/HEARING CO PROBLEM SOLVE AN THE STATE VISION A SESSIONS. OF SPECI.	ORDINATOR'S/TECHNICIANS D DEVELOP NEW STRATEGIE AND HEARING CONSULTANT AL INTEREST IS MEDICAID R NTY HAS A REPRESENTATIV	COMMUNITY HEALTH WILL HOST ONE MEETING FOR ALL S. THIS WIL GIVE STAFF AN OPPORTUNITY TO SHARE IDEAS, ES IN THESE DIFFICULT ECONOMIC TIMES. IS HAVE SCHEDULED EDUCATIONAL SESSIONS AND PLENARY REIMBURSEMENT FOR SCREENING SERVICES. IT IS IMPORTANT OF PRESENT TO BRING INFORMATION WHICH WILL IMPACT THE
Respectfully submitted,	n Offen	partment Head
Health	De	partment

MACOMB COUNTY CONFERENCE/EMPLOYEE TRAINING REQUEST

(Submit directly to Board of Commissioners Office at least one month preceding the date of the conference.)

REQUESTING DEPARTMENT: <u>Informa</u>					
CONFERENCE TITLE: Society for Informat	ion Management – Adv	anced Practices	Council Meetin	REC	EIVE
CONFERENCE SPONSORED BY: Society:	for Information Manage	<u>ment</u>		APR	2 2 2009
CONFERENCE CLASSIFICATION: Professi	onal/Training			MACO	MB COUNTY
CONFERENCE LOCATION: Chicago,	<u>Illinois</u>				INANCE
	<u>)3 </u>	ENDS	05 Month	06 Day	2009 Year
NUMBER OF PERSONS ATTENDING AT CO	***************************************	COMMISSION ME FAFF MEMBERS	EMBERS		
ESTIMATED EXPENSES FUNDING:		PER PER	RSON	TOTAL	
REGISTRATION FEES		\$	0.00	\$0.00	
TRANSPORTATION:□ County Airplar Vehicle	ne X Personal Vehicle	\$	0.00	\$ 0.00	
LODGING-Begins Month Day Year	_Ends Month Day Ye	ar \$	0.00	\$ <u>0.00</u>	
MEALS 🗆		\$	0.00	\$ 0.00	
MISCELLANEOUS EXPENSES (Airport Park	ing)	\$		\$	
SUB TOTAL - CONFERE	NCE EXPENSES				
PER DIEM 🗆	•••••				
OVERTIME 🗆					
TOTAL ESTIMATED EX	PENSE	\$	0.00	\$ 0.00	
SIGNATURE OF DEPARTMENT HEAD	/////		DATE	9/2/10	907
 □ Not to exceed cost of tourist class air □ Not to exceed \$31.00 (effective 10-01 □ Not to exceed one day travel plus the □ Calculate cost of any overtime anticipate 	-04)/per day. duration of the confere ated as a result of this re	nce equest OST TO THE COL	JNTY	C	AR
(FOR	FINANCE OFFICE USE O	NLY)			\cup
Budgeted	Budgetary Analysis\$				
Less: Conference Expenses Approved	to Date \$				
Other Department Requests in	Process \$				
This Request	\$				
DALANCE AVAYLABLE (C			SUB TOTAL	\$	
BALANCE AVAILABLE (DEFICIT) (1-186)				\$	

TO:	<u>Irene Kepler</u> , Chairperson	
	<u>Finance</u> , Committee	
FROM:	Cyntia N. Zerkowski	
	<u>Information Technology</u> , Department	
DATE:	April 21, 2009	
SUBJEC	T: Society for Information Management – Advan-	ced Practices Council Meeting
	I herewith request that the following individual(s)	be authorized to attend the SIM Advanced Practices Council Meeting
starting	on May 5, 2009.	
	NAME	CLASSIFICATION
Cyntia I	N. Zerkowski	Director
The ber	nefit to Macomb County from travel of the above-	named individual(s) is detailed below:
• • • •		manage their firms' IT activities:
	Tolly submitted, Department Head Department Department	

MACOMB COUNTY CONFERENCE/EMPLOYEE TRAINING REQUEST

(Submit directly to Board of Commissioners Office at least one month preceding the date of the conference.) REQUESTING DEPARTMENT: Information Technology Department RECEIVED CONFERENCE TITLE: Motorola 2009 Public Safety Users' Conference CONFERENCE SPONSORED BY: Motorola APR 0 7 2009 CONFERENCE CLASSIFICATION: Professional/Training MACOMB COUNTY CONFERENCE LOCATION: Summerline, Nevada. FINANCE TRAVEL BEGINS 2009 **ENDS** 09 25 2009 Month Year Month Dav Year NUMBER OF PERSONS ATTENDING AT COUNTY EXPENSE: COMMISSION MEMBERS STAFF MEMBERS ESTIMATED EXPENSES FUNDING: PER PERSON **TOTAL** REGISTRATION FEES\$ 0.00 0.00 TRANSPORTATION:□ County x Airplane
Personal Vehicle Vehicle 0.00 0.00 LODGING-Begins 09/19/09 Ends 9/24/09 Month Day Year Month Day Year 0.00 0.00 0.00 0.00 MISCELLANEOUS EXPENSES (Airport Parking).....\$ SUB TOTAL - CONFERENCE EXPENSES PER DIEM
.... OVERTIME TOTAL ESTIMATED EXPENSE.....\$ 0.00 SIGNATURE OF DEPARTMENT HEAD Not to exceed cost of tourist class air fare. Not to exceed \$31.00 (effective 10-01-04) per day. Not to exceed one day travel plus the duration of the conference Calculate cost of any overtime anticipated as a result of this request NO COST TO THE COUNTY (FOR FINANCE OFFICE USE ONLY) **Budgetary Analysis** Budgeted Less: Conference Expenses Approved to Date Other Department Requests in Process This Request SUB TOTAL BALANCE AVAILABLE (DEFICIT) (1-186)

TO:	Irene Kepler	, Chairperson							
	Finance	_, Committee							
FROM:	: Cyntia N. Zerkowski								
	Information Technology	_, Department							
DATE:	March 31, 2009								
SUBJEC	T: Motorola 2009 Public Sa	fety Users' Conference	<u>e</u>						
Confere	I herewith request that the ence starting on September		s) be authorized to attend the Motorola 2009 Public Safety Users'						
	<u>NAME</u>		CLASSIFICATION						
Ted Kaı	menitsa		Project Manager						
Mary A	nn Zak		Business Analyst						
Suzann	e Dunn		Programmer Analyst						
The M Law E Recor This c enviro is also discus which	Macomb County Sheriff's office Enforcement and Correction Index, Mobile Computing and Conference allows Macomb Conment, which will assist Macon an excellent opportunity for ssions reveal invaluable techniques the usefulness of the second invaluable techniques.	ce uses many Motorola al services to the Co Corrections managem County to discuss the recomb County to plan the r Macomb to talk with aniques; processes and these systems while corporated within the o	a computer systems within their scope of responsibility to provide unty. These systems include: Computer Aided Dispatch, Law lent. Rewest technological developments within the Law Enforcement are future strategy of these Public safety systems. This conference is other Motorola customers who use the same systems. These and methods used by other IT and Law Enforcement agencies, are limiting cost and resource expenditures. In the image of this project and is contained within the image of the ima						

Respectfully submitted,

Information Technology Department

MACOMB COUNTY CONFERENCE/EMPLOYEE TRAINING REQUEST

(Submit directly to Board of Commissioners Office at least one month preceding the date of the conference.
REQUESTING DEPARTMENT: MSU Extension
conference title: 2009 MSU Extension 4.4 Spring Conference
CONFERENCE SPONSORED BY:
CONFERENCE CLASSIFICATION: (circle one) Professional Conference Employee Training
conference Location: <u>Ketturen Center</u> , Cadillac, UL
TRAVEL BEGINS 05 06 09 TRAVEL ENDS 65 08 09 Month Day Year Month Day Year
NUMBER OF PERSONS ATTENDING AT COUNTY EXPENSE:COMMISSION MEMBERSSTAFF MEMBERS
ESTIMATED EXPENSES PER PERSON TOTAL
registration fees
TRANSPORTATION: County Vehicle Personal Vehicle \$ S
LODGING-BEGINS: $\frac{5/6/09}{\text{Month Day Year}}$ Ends $\frac{5/9/09}{\text{Month Day Year}}$ \$ - \$
MISCELLANEOUS EXPENSES:
SUB TOTAL - CONFERENCE EXPENSES \$ \$
PER DIEM:
OVERTIME:
TOTAL ESTIMATED EXPENSE
SIGNATURE OF DEPARTMENT HEAD Marelyn Rudzuski Lydate 4/1/09
1 Not to exceed cost of tourist class air fare 2 Not to exceed \$31.00 per day 3 Not to exceed one day travel plus the duration of the conference 4 Calculate cost of any overtime anticipated as a result of the request MSU Don Journ
(FOR FINANCE OFFICE USE ONLY) 30873/79/86300 Devl
Budgetary Analysis Budgeted
Less:
Conference Expenses Approved to Date \$
Other Department Requests in Process \$
This Request \$ 185. Sub Total \$ 185.
BALANCE AVAILABLE (DEFICIT)

то:	Here Lepler,	Chairman	† }•
		Committee	
FROM:	Marilyn Prudzinski		
L KOM.	MSU Extension,	Department	
DATE.	March 24,2009		
DATE:	Conference & Seminar Request		
SUBJECT:		g individual(s) be authorized to attend	the
00	nerewith request that the forting	Canfevence conference/semi	
200	19 MSM Extension 4. H Spring	<u>Sufficience</u>	
starting	on <u>May 4</u> , 20 <u>09</u> .	SSIFICATION	
NAME	7	Program Educator II	
<u> </u>	na Heming -	rigiam Caucator II	
ano rela	ted to problem-solving and	the on building confidence to the movied the sistence to the desistion making. Inowledge, resources, tools are pacts of 4.H programming and to the overall 4.H program.	nd

_Department Head

MACOMB COUNTY CONFERENCE/EMPLOYEE TRAINING REQUEST



(Submit directly to Board of Commissioners Office at least one month preceding the date of the conference.)

APR 1 4 2009

REQUESTING DEPARTMENT: CONFERENCE TITLE:			Planning & Economic Development					MAC	MACOMB COUNTY FINANCE		
			Windpower 2009 Conference & Exhibition								
CONFERE	ENCE SPONSO	RED BY:	Americar	n Wind Ene	rgy Associati	on (AWEA)				
CONFERE	NCE CLASSIF	ICATION:	(circl	e one	Professio	nal Con	ference	e Empl	oyee T	raining	
CONFERE	ENCE LOCATIO	N:	Chicago,	Illinois							
TRAVEL E	BEGINS:	5	4		2009			5	7	2009	
		Month	Day		Year		Мо	nth	Day	Year	
NUMBER	OF PERSONS	ATTENDING	G AT COU	INTY EXPE	NSE:	1		ISSION N MEMBER			
ESTIMATI	ED EXPENSES						PEI	R PERSO	N .	TOTAL	
REGISTR	ATIONS FEES						\$	725.0	00	725.00	
TRANSPO	ORTATION:	County Vehicle	[Airplane	V	Personal Vehicle	\$		\$_		
LODGING	: Begins	May 4, Mont h	2009 / Day/Yea	_ Ends	May 7, 20 Month/Da		\$	805.8	<u> 3</u> -	805.83	
MEALS -							\$	124.0	0	124.00	
MISCELL	ANEOUS EXPE	NSES		est cost	per class		\$	100.0	0	100.00	
	SUB TO	TAL - CONI	FERENCE	EXPENSE	S	·	\$		\$		
PER DIEM	1						¢		·_		
	E			0			Ψ—		— Ψ-		
OVERTIN				7/			*	4.754.0	\$_	4.754.00	
		ESTIMATE		The state of the s	411		\$	1,754.8		1,754.83	
SIGNATU	RE OF DEPAR	TMENT HEA	AD	Type	7100			DA	TE _	4/13/2009	
2 Not 3 Not	to exceed c to exceed \$ to exceed o	15 per d ne day tr	ay avel plu	us the di	uration of	esult of	this	request		AND	
			(FOR FI		FICE USE	ONLI)	01801:	30 8 6.	107		
Budgeted Less:				Budgetar	y Analysi	S			\$ <u>-</u>	25,000.	
	Conference Expe	enses Approv	ed to Date	\$	3,3,	29,					
	Other Departmen	nt Requests in	n Process	\$	0						
	This Request			\$	1,75	>5,	S	UB TOTAL	- \$_	5,084,	
BALANCE A	VAILABLE (DEFICI	T)							\$	19,916,	

TO:	Irene Kepler		Chairman
FROM:	STEPHEN N. CASSIN, EXECUTIV		_, commutee
i itom.	PLANNING & ECONOMIC DEV		- Department
DATE:	April 13, 2009	LLOI WILIVI	_, Department
5/(12.)	month/date/year		-
			
starting on	May 4, 2009 month/date/year		
NA BAE		01.400	710.1.T.O.V
NAME		CLASSIF	FICATION
JUSTIN ROBINSON		SENIOR	ECONOMIC DEVELOPMENT SPECIALIST
ransentation in the second			
			•
If more room is required,	attach separate sheet)		
	R 2009 Conference and Exhibition is gover 13,000 attendees and over 776 e		all wind conference and exhibition in the
this event to	learn about the latest industry devel-	opments and tech	nologies, review new products and
services in th	ne expansive exhibit hall, and networ	rk with leading ind	ustry decision makers.
_			

Respectfully submitted

STEPHEN N. CASSIN, EXECUTIVE DIRECTOR
Planning & Economic Development Department

Macomb County, Michigan Conference/Employee Training Request

(Submit directly to the Finance Department at least 2 weeks prior to the date of the next Finance Committee meeting) Requesting Department: Risk Management & Safety Conference Title: 2009 Great Lakes Homeland Security Conf Sponsored by: Michigan State Police Emergency Mgmt & HS Division Conference Classification: **Professional** Employee Training Conference Location: Grand Rapids, MI 2009 Travel Begins: Travel Ends: Month Day Month Dav Year Number of Persons Attending At County Expense: **Board Members Staff Members** Total **ESTIMATED EXPENSES** Per Person Total 350.00 350.00 Registration Fees: 168.30 168.30 Transportation:(1) Personal County Airplane Vehicle Vehicle Begins: 2009 Lodging: Month Dav Year 271.32 271.32 Ends: 23.75 23.75 Meals:(2)..... Miscellaneous:.....Parking..... 33.00 33.00 Subtotal - Conference Expenses..... 846.37 Per Diems:(3).... Overtime:(4)..... Total Estimated Expenses: \$ 846.37 Date March 30, 2009 Department Head Signature 2 Not to exceed authorize per day rate 1 Not to exceed cost of tourist class air fare 4 Calculate cost of any overtime anticipated as a result 3 Not to exceed one day travel plus duration of the 35038018/95901 of this request conference (For Finance Department Use Only) **Budgetary Analysis** Department Budget Conference Expense Approved To Date Less: Other Department Requests in Process This Request

Balance Available (Deficit)

To:	Irene Kepler			
	Finance Committee			
From:	John P. Anderson Director			
Date:	March 30, 2009			
Subject:	Conference and Seminar Requ	uest		
	equest that the following individu seminar, starting on May 5, 20		2009 Gre	at Lakes Homeland Security Conf
	Name	Classification		
John P. And	lerson	Director		
The benefit	to macomb County from attenda	ance of the above-named individu	al(s) at this	s conference/seminar is detailed below:
Homeland S attendees e It is through in building a	Security Division of the Michigan ach year. This conference assist this conference that we are kep and sustaining our preparedness	State Police. This is one of the p sts our staff by increasing and ent it up to date on the latest develope and response capabilities for our	remier cor ancing ou nents, tec communi	e sponsored by the Emergency Management offerences in the nation, drawing over 1000 or knowledge in many aspects of our program. In hnologies and planning methods that assist us ty. Togram - Funding is available in 35038018
		G,	ant	Funded At Trends
Respectfully	/ submitted,	N	Com	ity Tunds

John F. Anderson Risk Mgmt Department

Macomb County, Michigan Conference/Employee Training Request

4-14-09 OKSK

(Submit directly to the Finance Department at least 2 weeks prior to the date of the next Finance Committee meeting)

Requesting [Department:	Macomb C	ounty She	eriff's Office		-	Dra				
Conference -	Title:	2009 Master Development Series			-	RECEIVE					
Sponsored b	y:	Academy L	.eadershi _l	p Assoc.			APR 1 5 2009				
Conference (Classification:	Profess	sional	Employee	e Training	_x	MACO FI	MB COUN NANCE	COUNTY		
Conference I	_ocation:	Troy, Mi.				-		- INCE			
Travel Begin	s:	April Month	29 Day	2009 Year		Travel Ends:	Sept Month	16 Day	2009 Year	V	
Number of P	ersons Attending At	County Exp	ense:	Board Men Staff Memb		3					
		***************************************	**************************************	Total	valuentanic in California	3		1000			
ESTIMATED	EXPENSES	escentiniiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	3-17-5c/#64####.2-75-85			(1995)	Per Person		Total		
Registration	Fees:						\$650.00		\$1,950.00		
Transportatio	on:(1)	County Vehicle		Airplane		Personal Vehicle					
Lodging:		Begins: _	Month	Day	Year						
		Ends: _	Month	Day	Year	-					
Meals:(2)											
Miscellaneou	ıs:										
	Subtotal - Conferen	ce Expense:	s				650.00		1,950.00		
Per Diems:(3	3)										
Overtime:(4)											
	Total Estimated Exp	enses:					\$ 650.00		\$1,950.00		
·	Head Signature Not to exceed cost of	Undersheri of tourist cla			2	Date Not to exceed auti		I	- M	<u>^</u>	
3	Not to exceed one of conference	lay travel plu	us duratio	n of the	4	Calculate cost of a of this request	any overtime antico	ipated as	a result		
		eilinidas, muli	(For	Finance De	•	lse Only)			and the second second		
Department	=		Ta Data	Budgeta	ary Analysis	20411.	-	101	1,581,		
Less:	Conference Expens Other Department F					1429	And the second s				
	This Request	4				1/950,		23	7951		
Balance Ava	ilable (Deficit)					,	=	77	786.		

To:	Irene Kepler		
	Finance Committee	-	
From:	Mark A. Hackel Sheriff	-	
Date:	April 14, 2009	-	
Subject:	Conference and Seminar Requ	uest	
	equest that the following individu seminar, starting on April 29, 2		2009 Master Development Series
	Name	Classification	_
Gregory Swi	itchulis	Sergeant	-
Charles Med	dley	Sergeant	_
David Kenne	edy	Sergeant	-
			-
	·		al(s) at this conference/seminar is detailed below:
interested in	making themselves better lead		is designed for police supervisors and managers se specific areas: Human Behavior in Organizations, o, and Leading Change.
FUNDS: MO	COLES - 229-30551-95901 SU	R 4954	
Respectfully	submitted,		

Undersheriff, K. Lagerquist Sheriff's Department

Macomb County, Michigan Conference/Employee Training Request

0K 580

(Submit directly to the Finance Department at least 2 weeks prior to the date of the next Finance Committee meeting)

Requesting	Department:	Macomb C	ounty She	eriff's Office		_			
Conference	Title:	Michigan A	ssoc. Ho	stage Neg. S	Spring Con	<u>f</u> .			
Sponsored b	oy:	Michigan A	ssoc. of l	Hostage Neg	otiators				
Conference	Classification:	Profess	sional	Employee	Training	_x			
Conference	Location:	Mt. Pleasar	nt, Mi.			-			
Travel Begin	s:	May Month	5 Day	2009 Year		Travel Ends:	May Month	7 Day	2009 Year
Number of P	ersons Attending At	County Exp	ense:	Board Mem Staff Memb		3			
Sasananga Sansans		/ a::::::::::::::::::::::::::::::::::::		Total	ti od teknologista (1824)	3			
	EXPENSES Fees:						Per Person \$100.00		Total \$300.00
Transportation	on:(1)	County		Airplane		x Personal	172.84		172.84
Mileage appl Lodging:	rox 149 ea way x 2 2	Vehicle 298 mi @ .58 Begins: _	per May Month	5 Day	2009 Year	Vehicle -			
		Ends: _	May Month	7 Day	2009 Year	-	148.92		\$297.84
Meals:(2) 5/	5 \$51 (D), 5/6 \$73.5	60 (L&D), 5/7	\$73.50 (1	L&D)			66.00		\$198.00
Miscellaneou	ıs:								
	Subtotal - Conferer	ice Expenses	s				487.76		968.68
Per Diems:(3	3)								
Overtime:(4)									
	Total Estimated Exp	penses:					\$ 487.76	1	\$ 968.68
1	Head Signature Not to exceed cost Not to exceed one of conference		ss air fare	e V		Not to exceed author Calculate cost of an of this request	v overtime antic	e ipated as	aresult fun
and the second second			(For	Finance Dep		lse Only)	(162348	
Department Less:	Budget Conference Expens	se Approved	To Date	Budgeta	ry Analysis	19.031.	_	101.	581.
	Other Department F This Request	Requests in F	Process			969.		20,0	000.
Balance Ava	ilable (Deficit)					-	=	8/j 5	58/

To:	Irene Kepler		
	Finance Committee		
From:	Mark A. Hackel Sheriff		
Date:	April 1, 2009		
Subject:	Conference and Seminar F	Request	
	equest that the following indi /seminar, starting on May 6		Michigan Assoc. Hostage Neg. Spring Conf.
	Name	Classification	_
Daniel Heythaler		Lieutenant	_
Phillip Abdoo		Sergeant	_
Matthew Murphy		Sergeant	_
			_
The benefit	to macomb County from atte	endance of the above-named individ	ual(s) at this conference/seminar is detailed below:
			narios and technology used. This conference will acouraging networking and break out sessions.
FUNDS: M	COLES - 229-30551-95901		

Respectfully submitted,

Undersheriff, K. Lagerquist Sheriff's Department

Macomb County, Michigan Conference/Employee Training Request

4-22-09 Ja

(Submit directly to the Finance Department at least 2 weeks prior to the date of the next Finance Committee meeting)

(Submit directly to the Finan	ice Departine	ent at leas	sı z weeks p	orior to the	e date of the next r	-mance commune	se meetin	ig <i>)</i>	
Requesting Department: Macomb County Sheriff's Office					_				
Conference Title:	ference Title: 2009 Great Lakes Homeland Sec. Conf.					RECE	IVE	D	
ponsored by: Michigan State Police				APR 2 2 2009					
Conference Classification:	Profe	Professional		e Training	_x	MACOMB COUNTY		,	
Conference Location: Grand Rapi					_	••••	FINANCE		
Travel Begins:	May Month	5 Day	2009 Year		Travel Ends:	May Month	7 Day	2009 Year	
Number of Persons Attending	At County Ex	pense:	Board Mer Staff Mem		1				
S-Consideração esta distrator sua como contra sobre		NTWENSELS WELL TO SEE SO SEE	Total		1				
ESTIMATED EXPENSES	*:::::::::::::::::::::::::::::::::::::			The second of th	935.3338888998844888886500000000000000000000000000000	Per Person		Total	
Registration Fees:						\$400.00		\$400.00	
Transportation:(1)	County Vehicle]	Airplane		Personal Vehicle			W	
Lodging:	Begins:	May Month	5 Day	2009 Year	_				
	Ends:	May Month	7 Day	2009 Year	_	169.86		\$339.72	
Meals:(2) 5/5 \$6.50, 5/6 \$17(I	D), 5/7 \$7.50(L)				31.00		\$31.00	
Miscellaneous:Parking								33.00	
Subtotal - Confer		611.86		803.72					
Per Diems:(3)									
Overtime:(4)								-	
	Expenses:					\$ 611.86		\$ 803.72	
Department Head Signature	Undershe	ziff K Lac	nerduist 1	1	Dat	e <u>4.22</u>	-09	M3	
1 Not to exceed co 3 Not to exceed on conference	st of tourist cl	ass air fai	re		2 Not to exceed au4 Calculate cost of of this request		e hateni	a result Honeland Leavily	
		(Fo	r Finance De	epartment ary Analys	Use Only) 35039	A . A.	- ۲	Tearity	
Department Budget			Budget	ary Ariarys		1N7	4	942,	
Less: Conference Expe			•		<u> </u>	-	/		
Other Departmer This Request	nt Requests ir	Process			804		,	804.	
					0 - 1.		4.	138	
Balance Available (Deficit)						:	1/1	701	

To:	Irene Kepler	-	
	Finance Committee	-	
From:	Mark A. Hackel Sheriff	-	
Date:	April 21, 2009	-	
Subject:	Conference and Seminar Requ	uest	
I herewith reconference/	equest that the following individuseminar, starting on May 5, 20	ual(s) be authorized to attend the	2009 Great Lakes Homeland Sec. Conf.
	Name	Classification	
Charles Me	dley	Sergeant	
The benefit	to macomb County from attenda	ance of the above-named individu	al(s) at this conference/seminar is detailed below:
Homeland S	reat Lakes Homeland Security Security Division. This conferent management program.	Fraining Conference is an annual ce assists our staff by increasing	event sponsored by MSP Emergency Management and enhancing our knowledge in many areas of the
FUNDS: U	ASI - 350-38014 -95901		
Respectfully	y submitted,		
Undersherif Sheriff's	f, K. Lagerquist Department		

Macomb County, Michigan Conference/Employee Training Request

03-30-CA CKJKV

Requesting [Department:	Macomb Co	ounty She		-				
Conference -	Title:	Techno Se	curity Cor	nference		_			
Sponsored b	y:	Internet Cri	mes Aga	inst Children					
Conference (Classification:	Profess	sional	Employee	Training	_x			
Conference l	_ocation:	Myrtle Bead	ch, S.C.			_			
Travel Begin	s:	May Month	30 Day	2009 Year		Travel Ends:	June Month	2 Day	2009 Year
Number of P	ersons Attending At	County Expe	ense:	Board Members		2			
		***************************************		Total		2			
ESTIMATED Registration							Per Person	•	Total 0.00
Transportation								-	
Transportatio	,(1)	County Vehicle		Airplane		Personal Vehicle		•	
Lodging:		Begins: _	Month	Day	Year	-			
		Ends: _	Month	Day	Year	-			
Meals:(2)		• • • • • • • • • • • • • • • • • • • •							
Miscellaneou	ıs:								
	Subtotal - Conferen	ce Expense:	3				0.00	,	0.00
Per Diems:(3	3)						•		-
Overtime:(4)								,	-
	Total Estimated Exp	enses:					\$ 0:00	;	\$ 000
1	Head Signature Not to exceed cost one of the exceed one of the ex		ss air fare			Date Not to exceed autho Calculate cost of any			aresult
	conference	(1910)) (225 77) (1917)	(For	Finance Dep	artment l y Analysi	of this request Jse Only) <i>No CC</i> s	0ST TO CL	uvit	
Department	Budget			22390101	, :		_		
	Conference Expens Other Department F This Request						<u>-</u> -		
	ilable (Deficit)						=		

To:	Irene Képler	_	
	Finance Committee	-	
From:	Mark A. Hackel Sheriff	- -	
Date:	March 27, 2009	-	
Subject:	Conference and Seminar Req	uest	
	equest that the following individured in the following individured in the following in the	nal(s) be authorized to attend the Techno Security Conf	erence
	Name	Classification	
Daniel Ciko	ta	Deputy	
Jordan K. H	larvey	Deputy	
	older 1997 v		
The benefit	to macomb County from attend	ance of the above-named individual(s) at this conference	s/seminar is detailed below:
	g will provide the lastes procedu plications will be offered.	res for network security and computer forensics. Lecture	es and labs promoting new
Software ap	plications will be offered.		
FUNDS: FL	JLLY FUNDED BY MSP I.C.A.C	•	
Respectfully	y submitted,		
Undersherif Sheriff's	f, K. Lagerquist Department		

Macomb County, Michigan Conference/Employee Training Request

OHOZ-E

•	-	-							
Requesting Department: Macomb County Sheriff's Office						_			
Conference Tit	le:	Achieving	ory Excellenc	_	RECE	IVE	D		
Sponsored by:		MACNLOV	V	, p.,		APR 0 7 2009			
Conference Cla	assification:	Profes	sional	Employee	e Training	_	MACOMB		·
Conference Lo	cation:	Lansing, M	1i.			_	FINA		
Travel Begins:		June Month	2 Day	2009 Year		Travel Ends:	June Month	4 Day	2009 Year
Number of Pers	sons Attending At	County Exp	ense:	Board Men Staff Memb		1			
ESTIMATED E	VDENCES	100 K2 3.000 (22-20	erytooighiddas a	Total		1			
							Per Person \$ 365.00		Total \$ 365.00
-						X	124.70	•	124.70
Transportation:	(1)	County		Airplane		Personal Vehicle	124.70	•	124.10
Mileage 107.50 Lodging:) x 2 = 215 @ .58		June Month	2 Day	2009 Year	-			
		Ends:	June Month	3 Day	2009 Year	-	66.30		132.60
Meals:(2)6/2	(\$31), 6/3 (\$31),	6/4 (\$31)					93.00	•	93.00
Miscellaneous:								,	
Si	ubtotal - Conferen	ice Expense	s				. 649.00		715.30
Per Diems:(3).									_
Overtime:(4)									-
To	otal Estimated Exp	penses:					\$ 649.00	,	\$ 715.30
Department He	Ū	Undersher			1	Date	4-6-		ANT
3 N	ot to exceed cost ot to exceed one on onference		us duratio		Z			ipated as	a result C. O. Inc. Fun
Danasterant D	udaot		(ary Analysi			74	1383
0	onference Expens ther Department F					6,817.	_ _ _	<u> </u>	748
	nis Request					//\\		66.1	<u>1707</u> 635.
Balance Availa	nie (Delicit)						=		

To:		-	
	Finance Committee	-	
From:	Mark A. Hackel	-	
	Sheriff	-	
Date:	February 4, 2009	-	
Subject:	Conference and Seminar Requ	uest	
	equest that the following individu (seminar, starting on June 2, 20		Achieving Supervisory Excellence
	Name		
Peter Martin	1	Corrections Sergeant	
	ndormale—Mills		
The benefit	to macomb County from attenda	ance of the above-named individu	al(s) at this conference/seminar is detailed below:
that will be dassertion sk	discussed are Analyzing and res kills, Supervisor versus employed	solving performance problems, W e role, Supervisory accountability	rate, lead, appraise, and discipline others. Topics orkplace communication behaviors, Listening and sand responsibilities, Coaching for improved work rmance, coaching as hardball pre-discipline.
C.O. FUND	- 229-30501-95901		A DESCRIPTION OF THE PROPERTY
Respectfully	y submitted,		
Undersherif Sheriff's	f, K. Lagerquist Department		

Macomb County, Michigan Conference/Employee Training Request

(40Z-0°

Requesting Department: Macomb County Sheriff's Office					_			-11/	ED		
Conference Title:	e: MSA Summer Conference			_	RECEIVED						
Sponsored by:		Macomb (Communit	y College			APR 0 8 2009				
Conference Classifica	tion:	Profes	ssional	Employe	e Training	_x		MACOMB COUNTY FINANCE			
Conference Location:		Frankenm	uth,			***			1 #0 0.00		
Travel Begins:		June Month	6 Day	2009 Year		Travel Ends:	:	June Month	9 Day	2009 Year	
Number of Persons At	tending At	County Exp	oense:	Board Mer Staff Mem		1					
erabitania	illi (unes	1.04 (1.01) 17°47.		Total		1			7.E. (2.7.11111)		
ESTIMATED EXPENS Registration Fees:	ES							Per Person \$275.00		Total \$275.00	
Transportation:(1)		County		Airplane		Personal					
Lodging:		Vehicle Begins:	June Month	6 Day	2009 Year	Vehicle -					
		Ends:	June Month	7 Day	2009 Yea r	_		127.65		\$127.65	
Meals:(2)6/6 \$17, 6	6/7 \$1 4 (B8	&L), 6/8 \$2 3	5.50 6/9 \$1	14 (B&L)				68.50		\$68.50	
Miscellaneous:											
Subtotal -	- Conferen	ce Expense	s					471.15		471.15	
Per Diems:(3)											
Overtime:(4)											
Total Esti	mated Exp	enses:						\$ 471.15		\$ 471.15	
Department Head Sign	nature	Undersher	2P21	cert l	4		Date	4-7.0	,9	ΔM	
1 Not to exc 3 Not to exc conference	ceed one o	of tourist cla	ss air fare	∍		Calculate cos of this reques	st of any st シょり	ize per day rate overtime antic 130551/95	ipated as 901 Z	tall Funds	
a in the desire of the said and in the said and the said a		***************************************	(For	Finance De	epartment l ary Analysi	Jse Only)	13050	1/95901	Ben F.	und (Hotel Ma	
Department Budget Less: Conference	ce Expens	e Approved	To Date		ary / trianyon	22,	6/0.	, -	16	1,581.	
Other Dep This Requ		Requests in	Process			7	169. 171.	. <u>-</u>	24	,050,	
Balance Available (Def	icit)							=	137,	<i>531,</i>	

To:	Irene Kepler	_	
	Finance Committee	-	
From:	Mark A. Hackel Sheriff	-	
Date:	April 2, 2009	-	
Subject:	Conference and Seminar Requ	uest	
I herewith reconference/	equest that the following individu seminar, starting on April 28, 2	nal(s) be authorized to attend the	MSA Summer Conference
	Name	Classification	
Mark Hackel		Sheriff	_
			_
			-
			-
The benefit	to macomb County from attenda	ance of the above-named individu	- ual(s) at this conference/seminar is detailed below:
This confere	ence is scheduled training and u	pdates on legal concerns and per	nding legislative issues
FUNDS: MO	COLES - 229-30551-95901 (Rec	gistration) GEN FUND - Hotel and	d Meals
Respectfully	submitted,		

Macomb County, Michigan Conference/Employee Training Request

Requesting Departmen	nt: <u>Macomb</u>	County Sh	eriff's Office	Э				
Conference Title:	MSA Sur	nmer Conf	erence 200	9				•
Sponsored by:	Michigan	Sheriff's A	SSOC.			RECE	AEL	
Conference Classificat	ion: Profe	essional	Employe	ee Training	X	APR 1 3 2009		
Conference Location:	Frankenr	nuth				MACOMB (COUNTY	
Travel Begins:	June	7	2009		Travel Ends:	June	9	2009
· ·	Month	Day	Year	_		Month	Day	Year
Number of Persons Att	ending At County Ex	xpense:	Board Me Staff Mem		1			
			Total	T- 24-14-1	1	Approximately to see a proper section of the sectio	particle (1) 11 11 12 13 14 15 15 15 15 15 15 15	
ESTIMATED EXPENS	ES	**************************************	10.00 mm 10			Per Person	B886	Total
Registration Fees:						\$30.00		\$30.00
Transportation:(1)	Х	7		1				
	County Vehicle	_	Airplane	_	Personal Vehicle		-	
Lodging:	Begins:	June	7	2009				
		Month	Day	Year				
	Ends:	June	9	2009	_	255.30	•	\$255.30
		Month	Day	Year				
Meals:(2)6/7 \$23.50) (B&D), 6/8 \$31, 6/9	9 \$14 (B &I	_)			68.50	-	\$68.50
Miscellaneous:	***************************************							
Subtotal -	Conference Expens	ses				353.80		353.80
Per Diems:(3)								
Overtime:(4)								_
	mated Expenses:					\$ 353.80	-	\$ 353.80
Total Esti	mateu Expenses			A		Ψ 303.00	=	Ψ 333.00
Department Head Sign		eriff, K. Lag	erquist	$\neg \downarrow$	Da	te <u> </u>	2-09) AD
	eed cost of tourist c eed one day travel p				4 Calculate cost of	thorize per day rate any overtime antiq	ipated as	a result
comerenc		(Foi	r Finance D	epartment		2293050/	C 4(200)	y Funds
		`		tary Analys	• /		711	y Funda
Department Budget Less: Conference	ce Expense Approve	d To Date			6.817	-	- 17 °	<u> 385.</u>
	partment Requests in				931.	<u> </u>		
This Requ					354.	_	<u>8/</u>	02,
Balance Available (Def	icit)					_	66,2	181,
						=		

To:	Irene Kepler		
	Finance Committee		
From:	Mark A. Hackel Sheriff		
Date:	April 3, 2009		
Subject:	Conference and Seminar Requ	est	
	equest that the following individu /seminar, starting on <u>June 7, 20</u>	al(s) be authorized to attend the MSA	A Summer Conference 2009
* ************************************	Name	Classification	
Michelle Sa	nborn	Jail Administrator	
			
	 		
The benefit	to macomb County from attenda	nce of the above-named individual(s)	at this conference/seminar is detailed below:
This confere	ence is scheduled training and u	odates on legal concerns and pending	legislative issues.
TUNDS: C	O FLIND 220 20504 05004		
FUNDS: C.	O. FUND - 229-30501-95901		
Respectfully	/ submitted,		

Macomb County, Michigan Conference/Employee Training Request



Requesting	Department:	Macomb (County Sh	eriff's Office	:	_				
Conference	: Title:	2009 Moto	rola Conf	erence		·	RECEIVED			
Sponsored	by:	Motorola (Corp.				APR 0 7 2009			
Conference	Classification:	Classification: Professional Employee Training x			_x	MACON	AB COUNT			
Conference	Location:	Sumerlin,	Nv.			_	FV	NANCE		
Travel Begi	ns:	Sept Month	19 Day	2009 Year		Travel Ends:	Sept Month	25 Day	2009 Year	
Number of I	Persons Attending At	t County Exp	ense:	Board Mer Staff Mem		3				
		De esta de la companya del companya de la companya del companya de la companya de		Total		3_			DATES DE LA SECUCIO DE LA SECU	
ESTIMATE	DEXPENSES	65 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		***************************************	######################################	Miledica rizatio J. Distribution (1911)	Per Person	92. 3	Total	
Registration	Fees:						0.00		0.00	
Transportat	ion:(1)	County Vehicle		X Airplane		Personal Vehicle	0.00		0.00	
Lodging:		Begins:	Sept Month	19 Day	2009 Year	_				
		Ends:	Sept Month	25 Day	2009 Year	-	0.00		0.00	
Meals:(2)	.9/19 \$73.50 (L&D),	9/25 \$42 (B	&L)				38.50		\$115.50	
Miscellaneo	us:Parking, Shuttl	e, Taxi Fees	3						100.00	
	Subtotal - Conferen	ice Expense	s				38.50	•	215.50	
Per Diems:(3)						***************************************	•		
Overtime:(4))							•	_	
	Total Estimated Exp						\$ 38.50	:	\$ 215.50	
1	Head Signature Not to exceed cost of the exceed one of conference		ss air fare us duratio	n of the Finance De	4	Jse Only)	thorize per day rat	e pated as		
Department Less:	Budget Conference Expens Other Department F This Request	7.7		5 · ·	, ,	6,817 -0- 216	7 <u>.</u> 	_74, 	' 383 <u>.</u> 033,	
Balance Ava	nilable (Deficit)						=	67,3	350,	

To:	Irene Kepler	-	
	Finance Committee	-	
From:	Mark A. Hackel Sheriff	-	
Date:	April 3, 2009	-	
Subject:	Conference and Seminar Requ	uest	
	equest that the following individu seminar, starting on Sept. 20, 3	ual(s) be authorized to attend the 2009	2009 Motorola Conference
	Name	Classification	
Christopher	Chojnacki	Corrections Deputy	
Glenn Sopfe	9	Corrections Deputy	
DAVI	O GANIELS	LIEUTENANÍ	
The benefit	to macomb County from attenda	ance of the above-named individu	al(s) at this conference/seminar is detailed below:
enforcement Correctional	t and correctional services to the	e county. The topics covered are ressed will be Offendertrak updat	nb County Sheriff's Office. This training will provide law C.A.D., Law Records, Mobile Computing, and es, Unified Platform Updates, Work Release Program
FUNDS: C.	O. FUND - 229-30501-95901 M	IOTOROLA MAINTENANCE CON	TRACT

Respectfully submitted,

Macomb County, Michigan Conference/Employee Training Request

4-23-09

ADOED

Requesting Department:	Macomb C	ounty Sh	eriff's Office		••••				
Conference Title:	Michigan A	nnual 91	1 Conference	ce	RECEIVED				
Sponsored by:	Michigan N	IENA			APR 2 4 2009				
Conference Classification:	Profes	sional	Employe	e Training	_× MACOMB COUNTY				
Conference Location:	Lansing, M	li.				FINA	NCE		
Travel Begins:	May Month	18 Day	2009 Year		Travel Ends:	May Month	20 Day	2009 Year	
Number of Persons Attending A	st County Exp	ense:	Board Mer Staff Mem		2				
		4866833331179271779933	Total		2		11 MART		
ESTIMATED EXPENSES	## (2015.75.38 2 563111111					Per Person		Total	
Registration Fees:						\$150.00		\$300.00	
Transportation:(1)	County Vehicle		Airplane		x Personal Vehicle	116.00		116.00	
Mileage 100mi ea way 200 mi to Lodging:		r mile May Month	18 Day	2009 Year	-				
	Ends:	May Month	20 Day	2009 Year	_	206.00		\$412.00	
Meals:(2)5/18 \$34 (D), 5/19	\$49 (L&D), 5	/20 \$15 (L)			49.00		\$98.00	
Miscellaneous:									
Subtotal - Confere	nce Expense	s				521.00		926.00	
Per Diems:(3)						•			
Overtime:(4)					,				
Total Estimated Ex	xpenses:					\$ 521.00	_	\$ 926.00	
Department Head Signature	Undersher	2 Pd	lorgivet /		Da	ate <u>4-24</u> -	<u>09</u>	- - 	
1 Not to exceed cost 3 Not to exceed one conference	t of tourist cla	ss air far	e VV		Not to exceed au Calculate cost of of this request		øipated a	is a result ETSC 911 FUND	
au de Fr (A-3.7 (2.5 (3.2 (3.3 (3.3 (3.3 (3.3 (3.3 (3.3 (3.3		(Fo	r Finance De Budget	epartment ary Analys					
Department Budget			-9-	, . , -	00	7	<u> </u>	6,857	
Less: Conference Expen Other Department					382	/			
This Request	. 10440010 111				926	<u> </u>	5	7590. 267.	
Balance Available (Deficit)							3/,.	267	

To:	Irene Kepler	_
	Finance Committee	-
From:	Mark A. Hackel Sheriff	
Date:	April 23, 2009	-
Subject:	Conference and Seminar Req	uest
	equest that the following individured seminar, starting on May 18, 2	ual(s) be authorized to attend the Michigan Annual 911 Conference
	Name	Classification
Cindy Cooke		Dispatcher
David Lamb		Dispatcher
The benefit	to macomb County from attend	ance of the above-named individual(s) at this conference/seminar is detailed below:
be Vulneral		s to improve job performance within the 911 Center. Some of the topics discussed will rictims Advocate, Interpreting and Understanding Wireless Location Information, and
FUNDS: E	TSC 911 Fund - 401-26654-959	01

Respectfully submitted,

125

ADDED

Macomb County, Michigan Conference/Employee Training Request

Requesting Department:	Veterans S	Services				F	REC	EIVED
Conference Title:	National A	ssociation	of County \	/eterans	Service Office Ann			2 7 2009
Sponsored by:	National A	ssociation	of County \	/eterans	Service Officers	Inc		MB COUNTY
Conference Classification:	Professional Employee Training			<u>l</u>			NANCE	
Conference Location:	Bahia Res	ort Hotel,	San Diego,	CA				
Travel Begins:	June Month	6 Day	2009 Year		Travel Ends:	June Mon		4 2009 ay Year
Number of Persons Attending A	t County Exp	ense:	Board Men Staff Memb		1			
Signature and the second secon			Total	700.00 Table 5 (200.00 Table 5	1_			
ESTIMATED EXPENSES	A STATE OF THE STA			7.0				
Registration Fees:						Per Per: \$ 275	5.00	Total \$ 275.00
Transportation:(1)	X Cab/Bus Fare		X Airplane		X Personal Vehicle	3	4.00 39.2 0 3.94	54.00 339.2 o 53.94
Lodging:	Begins:	June Month	6 Day	2009 Year	_			
	Ends:	June Month	14 Day	2009 Year	_	1,323	3.04	1,323.04
Meals:(2)						<u>24</u>	8.00	248.00
Miscellaneous:								<u> </u>
Subtotal - Conferer	nce Expense	s						
Per Diems:(3)	• • • • • • • • • • • • • • • • • • • •							
Overtime:(4)	• • • • • • • • • • • • • • • • • • • •							
Total Estimated Ex	penses:					\$ 2,293	3.18_	\$2,293.18
Department Head Signature	SII	MH	allis	,	Da	ate		
Not to exceed cost Not to exceed one conference					Not to exceed a Calculate cost o of this request		anticipate	ed as a result
		(For	Finance De					
Donartment Rudget			Budgeta	ry Analys	is			4000.
Department Budget Less: Conference Expens	se Annroved	To Date			1540	•		, , , ,
Other Department I					-0-	<u> </u>		
This Request	•				2,293			3839_
Balance Available (Deficit)								

·To:	Irene Kepler, Chair		
•	Finance Committee		
From:	Kermit Harris		
	Director, Veterans Services		
Date:	April 21, 2009		
Subject:	Conference and Seminar Requ	uest	
	request that the following individuals/seminar, starting on June 6, 20		Training Conference and Bsiness Meeting
	Name	Classification	-
Carol Turne	er .	Counselor	-
 			-
	·····		
- '			
The benefit	to Macomb County from attenda	nce of the above-named individu	• al(s) at this conference/seminar is detailed below:
	ining. Attendance at this confere s) of Macomb County.	nce allows counselor to maintain	accreditation in order to help the veterans (and their
Respectfull	y submitted,		
	14/1/1/1		
	14/1/19/1/1		

Veterans Department